Ansell LIGHTING

# S13

## *Solutions 13*

GUÍA DEL ESPAÑOL

# Guía sencilla de iconos

## Símbolos de los títulos




*Garantía del producto Ver P****



*Interno & Externo*



*Interno*



*Externo*




*LED RGB*




*AC LED*



*Se suministra sin bombilla LED GU10*



*Se suministra sin controlador*



*Se suministra completo con bombilla*



*Se suministra sin bombilla*




*Alta frecuencia*



*Luminaria bidireccional*



*OCTO Compatible con la lámpara inteligente*



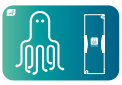
*OCTO Compatible con el controlador inteligente de interior*



*OCTO Compatible con el controlador inteligente de exterior*



*OCTO Compatible con inteligente controlador RGBW*



*Opción /OCTO para controlador integrado*



*OCTO Opción de montaje empotrable*



*Opción de montaje en superficie*



*Opción de montaje suspendido*



*Opción de montaje en superficie de pared*



*Opción de montaje en polo*



*Opción de montaje en suelo*

## Standards




*Marcado CE*



*Clase I*



*Clase II*




*Clase III*

* 


*Downlight con clasificación contra el fuego*

* 


*Parte C*




*Parte E*




*Clasificación de protección contra filtraciones*

* 


*Zona 0*

* 


*Zona 1*

* 


*Zona 2*



*Bluetooth*

**Tenga en cuenta que todos los productos donde se indique zona de baño se han probado conforme a las normas británicas*

**Tenga en cuenta que todos los downlights con clasificación contra el fuego se han probado conforme a las normas británicas*

## Rendimiento LED



*Vida útil L70*


*Perfil circular*


*Perfil cuadrado*



*Ángulo de radiación*



*Clasificación IK*



*Emergencia*



*No reglable (dimerizable)*



*Triac regulable*



*Distancia de visión*



*Necesita bombillas LED GU10*


*Antideslumbramiento*



*Autocomprobación opcional*



*Necesita una bombilla MR16*



*Autocomprobación*



*Bombilla halógena GU10*

## Opciones



*Atenuable*



*Regulación digital de alta frecuencia*



*Sensor por microondas*



*Regulación digital*



*Fotocélula*



*PIR*



*Dali regulable*



*DSI regulable*



*FUNCIÓN pasillo*



*Detector de presencia*



*Detector de presencia y regulación con luz diurna*



*Regulación 1 - 10 V*



*Emergencia DALI*


*/OCTO*

**Desplegar para ver más iconos**

## Información adicional




*1-20 luminarias Orbio por regulador*




*Rango de regulación del 12 % al 100 %*



*Longitud de cortado*



*Viene completo con tornillos y cubiertas*




*Conector USB*




*Luz nocturna*



*Uso correcto de los accesorios para rail*



*Resistencia al viento*



*Alcance*

## Comparación de LED



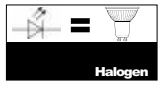

*LED comparable a CFL*




*LED comparable a AR111*




*LED comparable a MR16*




*LED comparable a halógeno*



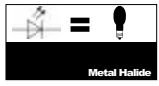

*LED comparable a HQI*



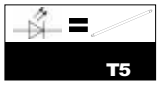

*LED comparable a PLC*




*LED comparable a 2 x PLC*




*LED comparable a halogenuros metálicos*




*LED comparable a T5*




*LED comparable a CDM-T*




*LED comparable a HQI-T*

## Inscripción de emergencia



*Inscripción de flecha hacia abajo*



*Inscripción de flecha hacia arriba*



*Inscripción de flecha a la izquierda*



*Inscripción de flecha a la derecha*

*Desplegar para ver más iconos*

# Materiales

AL
*Aluminio*

ST
*Acero*

POLY
*Policarbonato*

OPAL V
*Plástico, opalino*

TP(a)
*TP(a)*

VIS OPTICAL
*VIS Optical*

OPAL
*Opalino*

DCA
*Troquel de aluminio*

AISI 316L
*Acero inoxidable de grado marino*

SS
*Acero inoxidable*

PRIS
*Prismático*

WOOD
*Madera*

CERA
*Cerámico*

Si
*Silicio*

# Acabados


*Blanco*


*Blanco mate*


*Cromo*


*Cromo satinado*


*Latón*


*Latón envejecido*


*Cromo negro*


*Latón cepillado*


*Gris plateado*


*Negro*


*Graphit*


*Plata*


*Roble*


*Nogal*


*Efecto madera*


*Cobre negro*




## 1994

Publicación del primer catálogo

## 1992

Creación de la marca Ansell Lighting en Belfast

## 1992

Primer mes con una facturación de 70 £

## 2001

Primer mes en Warrington con una facturación de 74 850 £

## 2001




Establecimiento de Ansell Electrical Products en Warrington, Reino Unido.

## 2004



Lanzamiento del primer producto LED




## 2006

Primer premio al proveedor del año

## 2006

Primer mes con una facturación de 1 000 000 de libras esterlinas




## 2009

Primer producto patentado ( iCage: Tecnología contra incendios)



## 2009

Importante expansión del departamento de diseño de iluminación de Ansell

## 2009



Ansell Electrical Products se traslada al polígono industrial de Stonecross

## 2010



Ansell Lighting se establece en la ciudad de Dongguan, al sur de China

## 2012

Se convirtió en miembro acreditado de LIA

## 2013

Diseño del primer downlight LED AC con clasificación contra el fuego

## 2014

reddot award 2014 winner lighting design

## 2014

orbio360

## 2014

ENDO Lighting Corp adquiere Ansell Lighting

## 2016

Panel Pod votado mejor producto nuevo y mejor campaña de marketing

electrical wholesaler ew awards 2016 winner

## 2017

25 YEARS

Ansell Lighting celebra 25 años de presencia en el mercado

## 2018

electrical wholesaler ew awards 2018 winner

## 2018

#Ansell25: Mejor campaña de marketing y Mejor proveedor global

## 2018

Lanzamiento de la Gama Conectada de la OCTO

OCTO

## 2019

Mejor Producto Nuevo OCTO y Mejor Proveedor General

electrical wholesaler ew awards 2019

## 2019




Lanzamiento de Solutions 12.5

## 2019

Ansell España Establecido

## 2019

LIAQA ASSURED COMPANY

Se convirtió en una empresa asegurada por LIAQA

## 2019

Lanzamiento de Solutions 13




# Historia de Ansell

# ENDO LIGHTING CORP.

*En 2014, Endo Lighting Corporation adquirió el 100% de la acciones de Ansell Lighting como parte de su plan de expansión internacional. Fundada en 1967, Endo ha sido un fabricante de referencia durante más de cuarenta años gracias a sus centros de producción propios en Japón, Tailandia y China.*

*A partir del año 2008, la totalidad de las luminarias fabricadas por Endo incorporan la tecnología LED.*

**Japan**
*Endo Lighting Corp*

**Thailand**
*ENDO Lighting (Thailand) Public Company Limited*

**Singapore**
*ENDO Lighting SE Asia Pte.Ltd*

**Philippines**
*ENDO Lighting (Thailand) Public Company Limited*
*Philippines Representative Office*

**Delhi**
*Endo Lighting Accessories India Pvt.Ltd*

**Pune**
*Endo Lighting Accessories India Pvt.Ltd*

**Beijing**
*Endo Trade (Beijing) Shanghai Co. Ltd*

**Shanghai**
*Endo Trade (Beijing) Shanghai Co. Ltd*

**Malaysia**
*Endo Lighting SE Asia Pte.Ltd*

**Vietnam**
*Endo Lighting Vietnam Co. Ltd*



**Endo Headquarters**
*Osaka Japan*





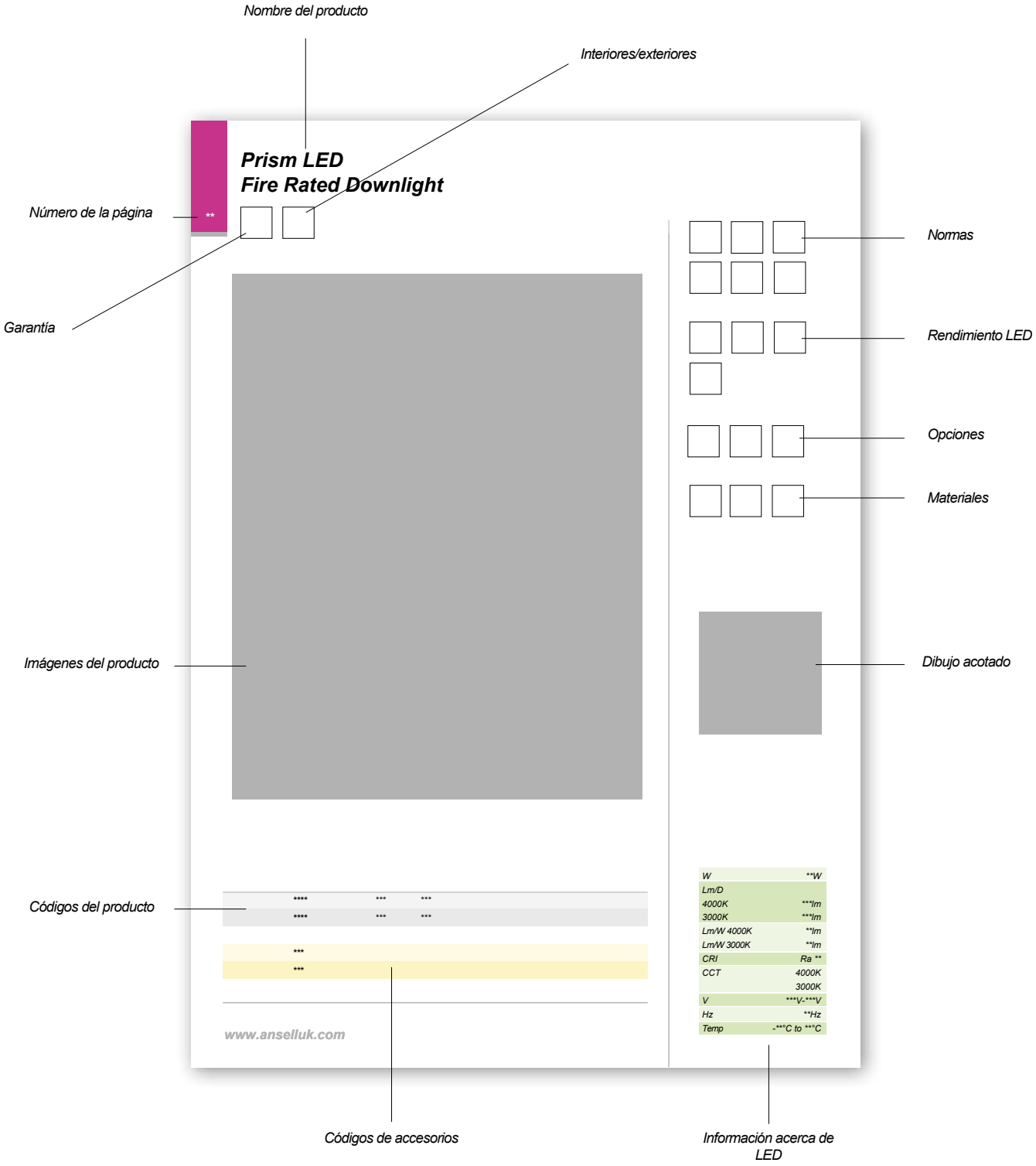
# Instalaciones de Prueba de Ansell

*Gracias a una inversión permanente en nuestro sistema de gestión de calidad y laboratorios propios, podemos garantizar que nuestros productos cumplen escrupulosamente con todas y cada una de las normas y estándares de referencia en la industria de la iluminación. Realizamos pruebas exhaustivas de componentes y luminarias completas para poder garantizar la calidad y fiabilidad a largo plazo de cada uno de los productos fabricados en nuestras instalaciones.*




*Como compañía certificada por LIAQA y miembro de la Asociación de la Industria de la Iluminación (LIA), en Ansell Lighting estamos especialmente orgullosos de haber recibido el premio LIAQA 2019 como reconocimiento a nuestro compromiso con la calidad de nuestros productos.*

# Diseño de página





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EMERGENCIA 406

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Términos y condiciones 454

# La aplicación Ansell Lighting




*Available to download from* Download on the App Store | GET IT ON Google Play

*La App de Ansell Lighting ha sido especialmente diseñada para lograr un manejo intuitivo que permita a nuestros clientes acceder a la información que necesiten desde cualquier lugar.*

*Nuestra Aplicación aumenta la experiencia del cliente hasta el siguiente nivel, ofreciendo una gran variedad de funciones realmente útiles y una manejabilidad muy simple que permite acceder a la información a través de su Smart Phone.*

*Algunas de las funciones más destacadas son el Ready Reckoner, Installation Inspiration o Energy Saving Calculator, asistentes que facilitan enormemente la selección del producto más adecuado de forma rápida y eficaz*




# La página Web de Ansell

*La página Web de Ansell Lighting ofrece una experiencia de usuario intuitiva y de gran calidad a la que se puede acceder a través de PC, Tablet o Smart Phone. La navegación a través de nuestra Web es muy rápida gracias a un motor de búsqueda mejorado que le permite encontrar exactamente el producto que esta buscando con gran facilidad.*

*Visite **www.ansell-lighting.es** para obtener más información ...*

***Follow us on Twitter***
*@Ansell_Lighting*

***Like us on Facebook***
*Search "Ansell Lighting"*

***Watch us on Youtube***
*Search "Ansell UK"*

***Follow us on Instagram***
*Search "Ansell Lighting"*

***Like us on Linkedin***
*Search "Ansell Lighting"*



# Departamento de Proyectos de Iluminación

RELUX® DIALux

CARBON TRUST | ACCREDITED SUPPLIER

*Nuestro Departamento de Proyectos pone a su disposición un conocimiento integral de producto, técnica y talento creativo capaz de encontrar la mejor solución para cada proyecto, ya sea de iluminación interior o exterior.*

*Nuestro equipo es capaz de trabajar en proyectos 3D utilizando los principales programas de diseño de iluminación (Relux y DIALux). Renders, gráficos e imágenes en color son parte habitual de nuestros proyectos que le ayudarán a simular de forma clara, precisa y profesional su instalación.*

---

***"Ansell Lighting provided an LED lighting solution to upgrade our existing luminaires to LED at our Fire Service HQ. The performance of the products led to a significant reduction in energy costs and a massive overall improvement in the aesthetics and light levels of all offices throughout the premises. This provided a safe and efficient working environment, fully justifying our decision to trust the high quality LED lighting products from Ansell Lighting.***

---

GREATER MANCHESTER FIRE AND RESCUE SERVICE

***Steve Mutch, Estates & Buildings Engineering Officer for GMFRS***

## Diseñado para

# entregar...

## Diseño

*La continua inversión en diseño de productos por parte de nuestro dinámico equipo interno nos sitúa a la vanguardia de la tecnología de iluminación LED*

## Fabricación

*Una planta de fabricación eficiente y optimizada garantiza un servicio completo y receptivo a nuestros clientes.*

## Montaje

*Nuestro equipo de producción altamente cualificado ensambla una amplia variedad de luminarias de alta calidad, proporcionando continuamente a los clientes productos de iluminación de vanguardia.*




## Pruebas

*Todos los productos Ansell Lighting están rigurosamente probados y cumplen plenamente con los estándares europeos de equipos de iluminación.*

## Entrega

*Nuestro personal tiene una gran experiencia en la gestión de almacenes, asegurando que nuestros productos sean enviados de manera eficiente.*



## Warrington
*Product Display Area: 230m²*

# Showroom Facilidades



*Nuestros Showrooms están situados en Warrington, Belfast y Dublín y están a disposición de nuestros distribuidores, instaladores, arquitectos e ingenieros. Los Showrooms de Ansell permiten experimentar con nuestras luminarias en un entorno real.*

***"The showroom visit provided my team with an unrivalled opportunity to view and appreciate the true extent, quality and performance of the LED product range. We were very impressed with the knowledge and professionalism of the Ansell team".***

smart MERCHANTS

***Mark Watts, Director***



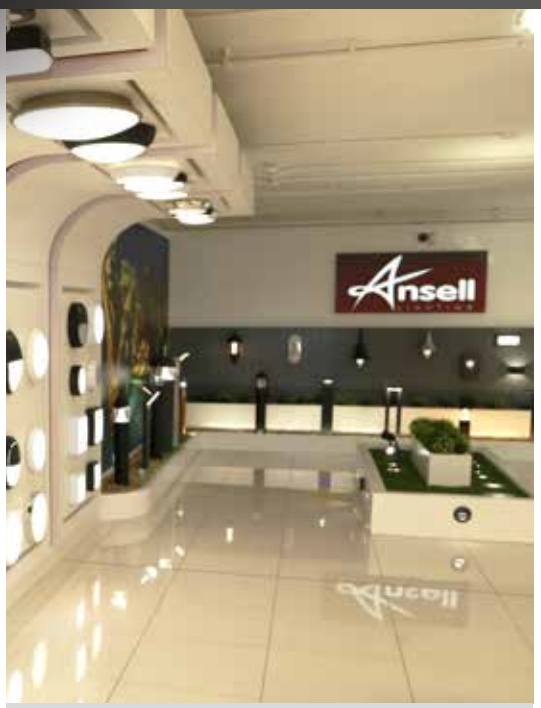

**Dublin**
*Product Display Area: 115m²*

# *Pruebe nuestra experiencia de*

# *Realidad Virtual*

*¿Le gustaría visitar nuestro Showroom principal a través de nuestra experiencia inmersiva de Realidad Virtual?*

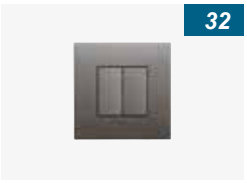
*Utilizando la tecnología más avanzada de Realidad Virtual podemos transportarle al punto central de nuestro Showroom en Warrington, o al de algunos de nuestros proyectos más destacados como concesionarios de automóviles, pistas de patinaje o gimnasios, lo que le permitirá interactuar con nuestros productos in situ.*

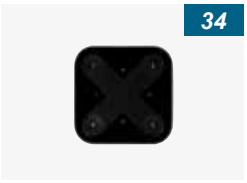



**Belfast**
*Product Display Area: 200m²*

# Resumen general sobre el nuevo producto

## Iluminación conectada



32
OCTO Indoor Wireless Smart Switch


34
OCTO Indoor Wireless Xpress Smart Switch


36
OCTO Indoor Wireless Smart Relay


## Comercial



56
Unity GC Pro LED Fixed Downlight


58-66
Unity LED Downlight Range **/OCTO Options**


68-70
Unity LED Square Downlight Range **/OCTO Options**

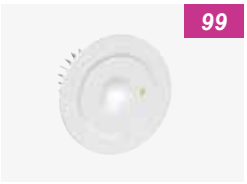

71-75
Unity LED Wallwash Range **/OCTO Options**


77-79
Recessed adjustable Downlight **/OCTO Options**


81-83
Comfort LED Range **/OCTO Options**


84
Galaxy LED **/OCTO Options**


96
Signal Pro LED Emergency Downlight


99
Beacon LED Fixed Emergency Downlight


104
LED/CFL Emergency Lighting Pack


105
Surface downlight Range **/OCTO Options**


107
Rieti Surface LED Downlight


174
LED Drivers Constant Voltage Non-Dimmable


176
12V LED Dimmable Driver


182
Krait 24V LED Plug and Play Flexible Strip


184
Boa 24V LED Plug and Play Flexible Strip


196
Matrix LED CCT Linklight


205
Disco Slim LED CCT

# Iluminación Exterior


227

Tridon LED CCT

228

Lucca LED CCT

229

Nappa LED CCT

240

Brock LED Wall Light

250

Mercury CCT LED **/OCTO Options**

255

Disco Slim LED CCT

269

Helder LED Circular Bulkhead

270

Helder LED Oval Bulkhead

298

Brock LED Bollard

319

Fresno LED Adjustable Inground

# Resumen general sobre el nuevo producto

## Focos proyectores

330



Vaste LED Floodlight 10W, 30W and 50W

330



Vaste LED PIR Floodlight 10W

331



Vaste LED Floodlight 100W and 200W

## Industrial

355



Z LED Reflector

356



Forceline LED

362



Tornado Pro LED Non-Corrosive

362-364



LED Non-Corrosive **/OCTO Options**

369-370



LED Batten **/OCTO Options**

# Oficinas



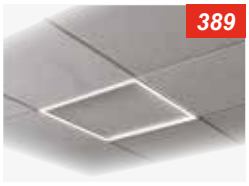

Millau LED
Suspended Linear



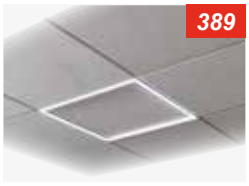

Oxford LED
Surface Linear




LED Surface Linear
**/OCTO Options**




Spektrum LED
CCT Frame




Spektrum LED CCT
Frame **/OCTO Options**




LED Recessed Panel
**/OCTO Options**




Endurance LED TP(a)
600x600 Recessed Panel




Endurance LED TP(a)
UGR>19 600x600
Recessed Panel




Endurance LED TP(a)
1200x300 Recessed Panel




Endurance LED TP(a)
1200x600 Recessed Panel




Lota UGR>19
LED Troffer




Lota LED CCT Troffer
**/OCTO Options**




Venus LED Indirect
**/OCTO Options**




Neptune LED CCT Troffer
**/OCTO Options**




Pluto LED
**/OCTO Options**

# Emergencia




Monarch LED Lithium
Bulkhead




EndLED Lithium
Exit Sign



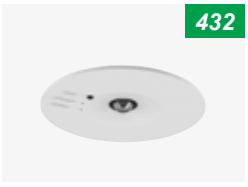

Watchman LED
Lithium Exit Sign




Razzo LED Lithium
Recessed Exit Sign




LED Twin Spot




Signal Pro LED Lithium
Emergency Downlight




Beacon LED Fixed
Emergency Downlight




LED/CFL Emergency
Lighting Pack



OCTO™

## *Lista de compatibilidad OCTO:*

Orbio 360 Downlight
Prism LED FRD / CCT
Unity GC Pro LED Downlight
Gyro Cube LED Surface Downlight
Uni LED
Novara Surface GU10
iCage Mini Die-cast Downlight
Edge GU10 FRD
Lyric GU10
Twistlock GU10 Downlight

IP65 GU10/MR16 Die-cast Bathroom Downlight
Single Circuit Unity Wallwash LED Mains
Druzy LED
Amber LED
Jasper LED
Jade LED
Ruby LED
Secco LED Filament Pendants
Ceramic Uplights
Uni LED
Duo

Elite LED
Riola
Corvus
Mitre LED
Fascia LED
Adder LED Strip
Cobra LED Strip
Acqua Inox SS
Furia LED
Lyra 80
Tandem

Duo Midi
Inox SS Bricklight
Calore E27
Latina Half Lantern
Latina Wall Lantern
Roma
Sonate
Lampara Inox
Lampara
Augusta
Nizza

Urano SS
Urano Inox
Monza
Monza SS
Aquila
Libra
Flora GU10
GU10 Adjustable Inground
GU10/MR16 Inground Uplight



# Iluminación conectada





*Orbio 360 LED* *p48*



*Druzy LED* *p164*

## /Lista de opciones de OCTO:

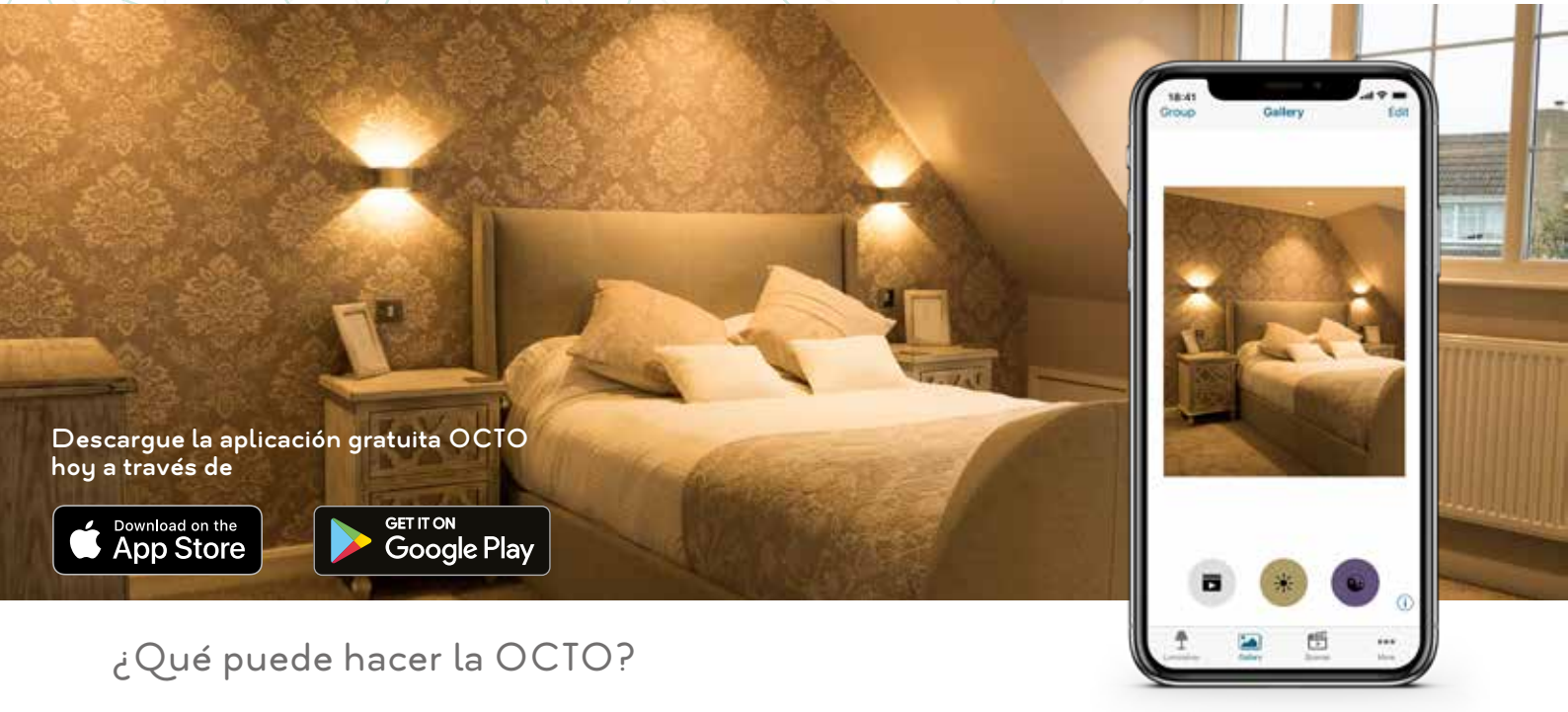
Unity LED Downlight Range
Unity LED Square Downlight Range
Unity LED Wallwash Range
Recessed Adjustable Downlight
Comfort LED Downlight Range
Galaxy LED Downlight
Mercury CCT LED
LED Non-Corrosive Range
LED Batten Range
Spektrum LED CCT Frame
LED Recessed Panel Range
Lota LED CCT Troffer
Venus LED Indirect
Neptune LED CCT Troffer
Pluto LED

OCTO

REACH OUT AND CONNECT

## Sistema de Control de Iluminación sin cables

OCTO es nuestra solución de Control de Iluminación inalámbrica, es fácil de usar y le permite controlar sus luminarias a través de una aplicación realmente intuitiva. Utilizando la tecnología Casambi, OCTO le ofrece un paquete completo de iluminación inteligente que se adapta a cualquier tipo de proyectos, desde residenciales a retail pasando por oficinas u hoteles. Nuestro sistema OCTO es totalmente compatible con su Smartphone, Tablet o ordenador portátil.




## ¿Qué puede hacer la OCTO?

- Encienda/ Apague atenúe o *temperatura de color ajustable
- Funcionalidad del temporizador con configuración integrada de la aplicación de salida y puesta del sol
- Modo de seguridad/vacaciones
- Ahorro de energía
- Funcionalidad del anochecer al amanecer a través del sensor PIR inteligente
- Ajuste de escena
- Detección de movimiento con una red de opciones de sensores y interruptores inteligentes
- Fácil instalación / retrofit listo
- Control desde cualquier lugar dependiendo de la conexión Wi-Fi

*La temperatura del color solo se puede ajustar con lámparas/luminarias inteligentes compatibles*

# Instaladores de OCTO...

*Unirse a la...* OCTO GURU OCTO MASTER

# *¡Programa Hoy!*

Asista a una de nuestras sesiones de capacitación introductorias para obtener más información sobre los fantásticos beneficios de la solución conectada de la OCTO. También recibirá su clave de identificación única y acceso al portal de la OCTO para que pueda comenzar a registrar sus instalaciones de la OCTO y reclamar recompensas.

## No podría ser más simple con nuestra aplicación fácil de usar.



***Paso 1:*** Asista a la sesión introductoria de la OCTO donde se le dará una clave de identificación única



***Paso 2:*** Una vez que haya instalado OCTO registrar la instalación a través de la aplicación utilizando su clave de I.D



***Paso 3:*** Inicie sesión en su propio portal de la OCTO y cargue la factura para verificar



***Paso 4:*** Mantenga un seguimiento de su progreso a través del portal y reclamar sus recompensas

# Características Principales del Sistema OCTO...

OCTO
CASAMBI
Enabled



- Fácil de usar, sistema de control de iluminación inalámbrico
- Intuitivo y configurable a través de sus dispositivos (teléfono móvil, ordenador o Tablet)
- No necesita un puerto (Gateway) externo
- Crea automáticamente y forma rápida una red de malla inalámbrica
- Los dispositivos OCTO equipados con Casambi que están próximos se reconocen y acoplan fácilmente
- El firmware del dispositivo se puede actualizar sin necesidad de conexión física
- Los servicios en la nube mejoran la experiencia de usuario
- Los reguladores de iluminación inteligentes se pueden agregar fácilmente al sistema OCTO equipado con Casambi
- La aplicación OCTO es compatible con algunos reguladores de intensidad y temperatura de color del sistema Philips Hue

¿Quiere más información ...

¡Visite la página web para resolver todas sus dudas sobre OCTO hoy!

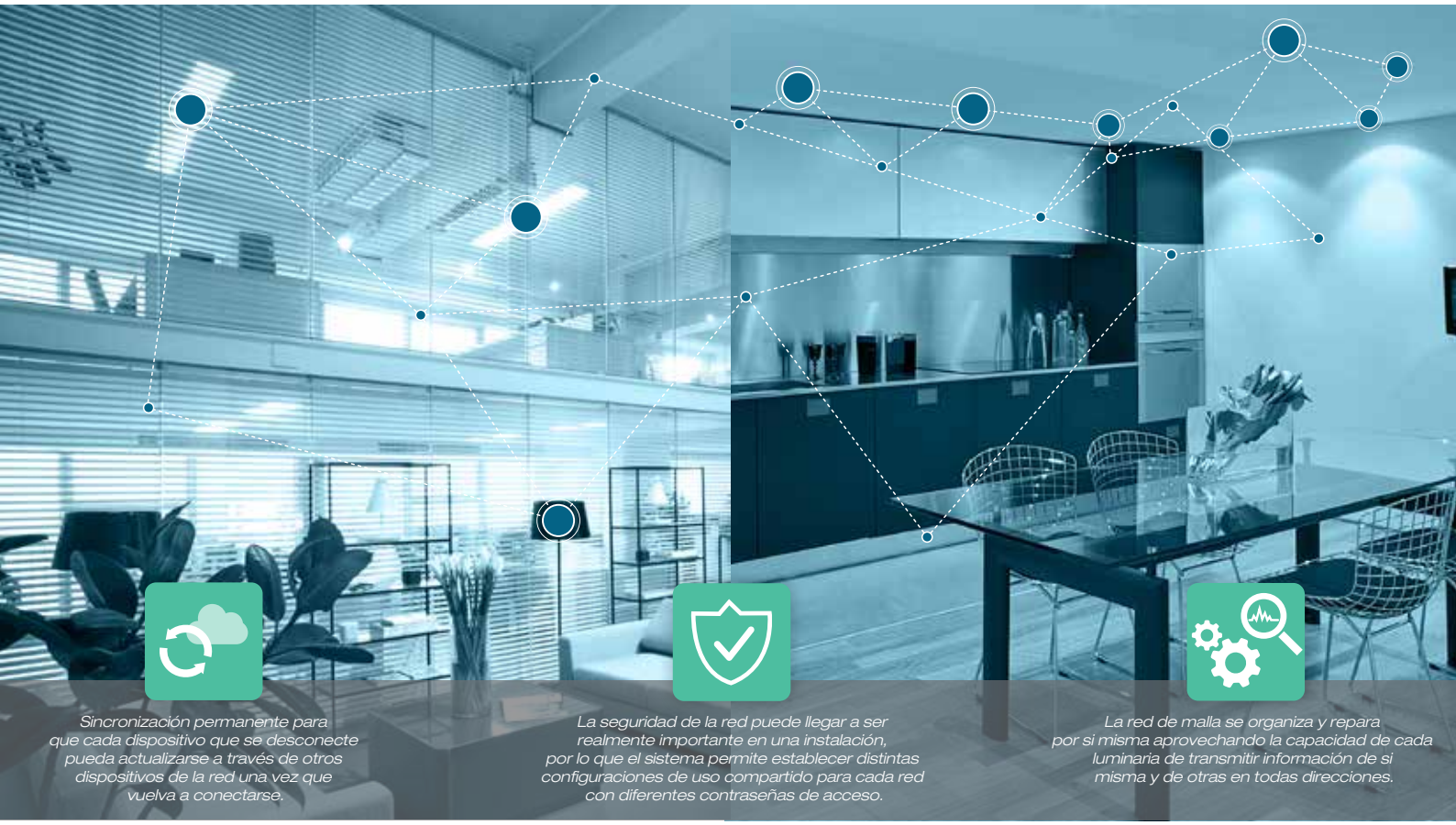
**octouk.com**

# /OCTO - Control inteligente

Eche un vistazo la nueva opción /OCTO en nuestro catálogo, con ella puede hacer que varias luminarias sean compatibles con el sistema OCTO simplemente cambiando el driver, de esta forma, el controlador OCTO ya no es necesario

***Consulte el índice de productos en la página 40***

OCTO forma una red de malla propia donde toda la capacidad del sistema inteligente se replica en cada dispositivo, creando una red en la que ni un solo punto falla.



*Sincronización permanente para que cada dispositivo que se desconecte pueda actualizarse a través de otros dispositivos de la red una vez que vuelva a conectarse.*

*La seguridad de la red puede llegar a ser realmente importante en una instalación, por lo que el sistema permite establecer distintas configuraciones de uso compartido para cada red con diferentes contraseñas de acceso.*

*La red de malla se organiza y repara por si misma aprovechando la capacidad de cada luminaria de transmitir información de si misma y de otras en todas direcciones.*

## Emparejamiento y Redes



***Emparejamiento:***
La aplicación OCTO detecta automáticamente todas las luminarias compatibles con OCTO que estén encendidas.

***Agrupamiento:***
Control de las luminarias de forma individual o formando grupos.

***Escenas:***
La creación escenas y programación de horarios permiten crear el ambiente perfecto para cada ocasión.

***Red:***
Se pueden usar hasta 127 dispositivos por red, siendo ilimitada la cantidad de redes.

# Detector de Ausencia y Presencia

OCTO proporciona un control de nivel profesional junto con una puesta en marcha fácil e intuitiva. La función de detector de ausencia y presencia reduce el tiempo en que la luz está encendida y se puede configurar fácilmente a través de la aplicación OCTO by Casambi.

***Detección de Ausencia (Comercial)***





***Detección de Ausencia (Residencial)***





Al entrar en una habitación, la persona enciende la luz de manera normal, pero al salir la luz se apaga automáticamente. Las luces también se pueden apagar manualmente

***Detección de Presencia (Comercial)***





***Detección de Presencia (Residencial)***





Los detectores encenderán la iluminación automáticamente cuando una persona acceda a la habitación y la apagarán cuando no se detecte movimiento en la misma.

# Detector de Luminosidad

Los sistemas de detección de luminosidad permiten que los edificios aprovechen al máximo la iluminación natural en el hogar o el lugar de trabajo, reduciendo y aumentando la iluminación artificial únicamente cuando sea necesario y en la cantidad exacta, optimizando todo lo posible el consumo de energía.

Los sensores OCTO Smart PIR detectan la luz natural para evitar un funcionamiento innecesario de las luminarias y optimizan el consumo de energía



- Reloj preciso 'en tiempo real' con batería de apoyo para cuando está apagado
- Anulación de los horarios de forma precisa a través de ON/OFF
- Detección de ocupación PIR activa o pasiva
- Corrección automática del horario de verano (BST) con ajuste de compensación
- Predicción automática de amanecer / atardecer. Esta característica se puede ajustar de forma remota a través de la aplicación OCTO.



- Reloj preciso "en tiempo real" con batería de apoyo cuando está apagado
- Anulación de los horarios de forma precisa a través de ON/OFF
- Detección de ocupación PIR activa o pasiva
- Corrección automática del horario de verano (BST) con ajuste de compensación
- Predicción automática de amanecer / atardecer. Esta característica se puede ajustar de forma remota a través de la aplicación OCTO.
- Indicador LED para detección de presencia dentro del rango de detección (se puede desconectar).

# El Ritmo Circadiano en la iluminación

Cuando diseñamos un espacio para facilitar la productividad, solemos prestar atención a los colores de las paredes y al diseño del propio edificio, pero es principalmente la iluminación la que tiene el potencial de influir en el ritmo circadiano natural de una persona. Los cambios de iluminación adecuados (en el lugar correcto y el momento preciso) ayudan a las personas a concentrarse y a ser más productivas durante el día y a disfrutar de un mercido descanso durante la noche, reduciendo los trastornos del sueño.

## *Despertarse: la Energía de la Luz Natural*

Los cambios graduales en la intensidad de la iluminación, el espectro de color y la temperatura (que imitan la transformación de la luz del sol durante el amanecer) ayudan a maximizar el estado de alerta cuando una persona se despierta.





## *Prestando atención al Poder de la Luz Fría*

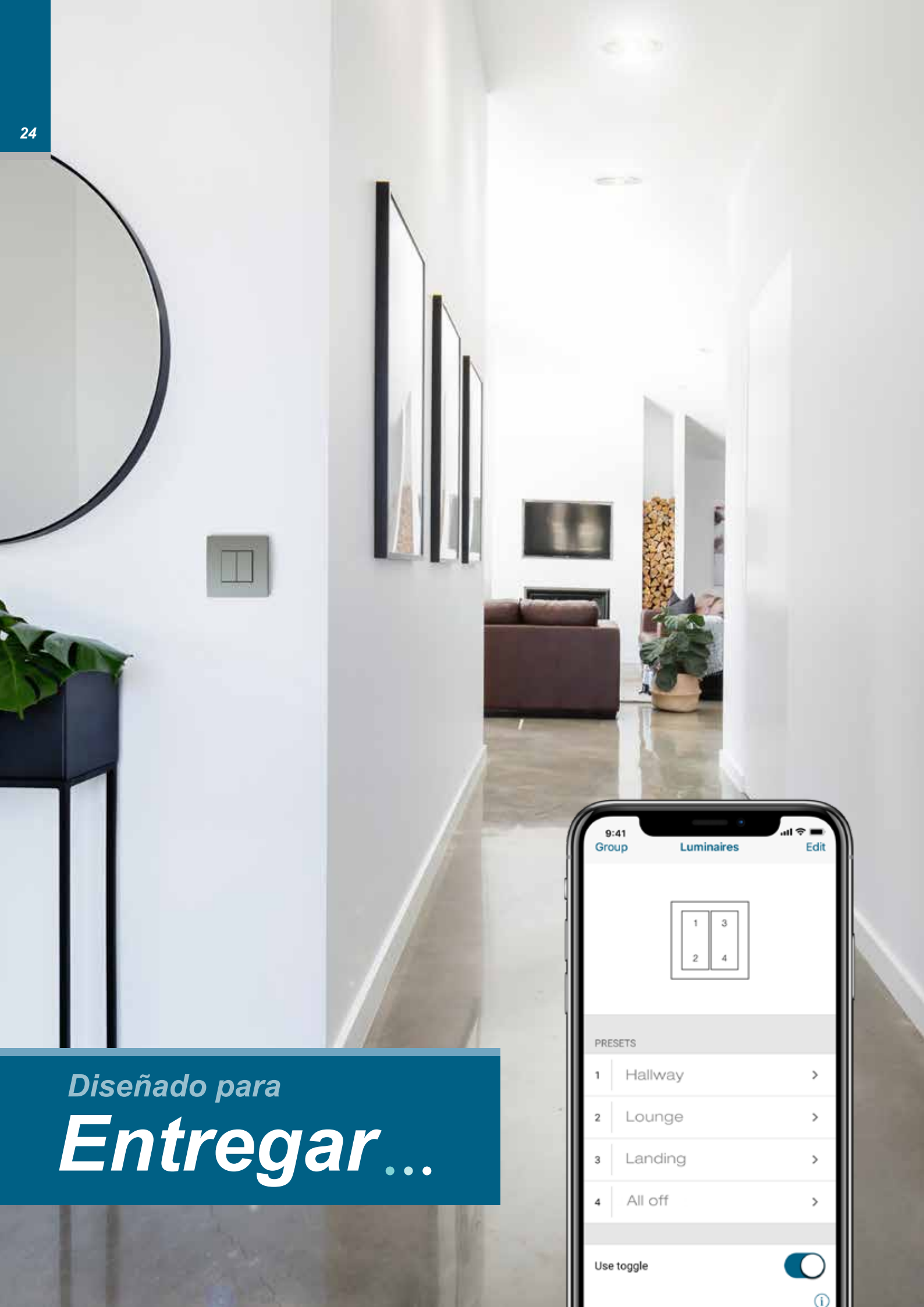
Las personas expuestas a tonos de luz más fríos pueden sentirse más alerta, productivas e incluso obtener mejores resultados en unos exámenes. La iluminación fría puede ayudar a los empleados a concentrarse mientras están en la oficina frente a un ordenador, atendiendo llamadas de clientes o trabajando en proyectos.




## *Descansando: luz cálida y creatividad*

Este podría ser el momento adecuado para ayudar a las personas a desarrollar su creatividad a través de la iluminación. Una iluminación cálida puede mejorar la creatividad durante las reuniones de proyecto o presentaciones a clientes.




*Diseñado para*

# *Entregar...*

# OCTO Smart Lamp

IP 20

CE

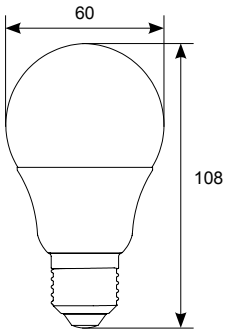
L70 25,000

150°

DIM 1% - 100%

OPAL

CASAMBI Enabled




OCTO





AOCTOBTL/ADAPTOR/B22

| | | | |
|---|---|---|---|
| | **AOCTOBTL/8W/E27** | E27 | 8W - 2200K-6900K |
| *Acesorios* | | | |
| | **AOCTOBTL/ADAPTOR/B22** | E27 to B22 Adaptor | |

| | |
|---|---|
| *W* | *8W* |
| *Lm/D* | *560lm* |
| *CRI* | *Ra 95* |
| *CCT* | *2200-6900K* |
| *V* | *220/240V* |
| *Hz* | *50/60Hz* |

# OCTO Indoor Controller







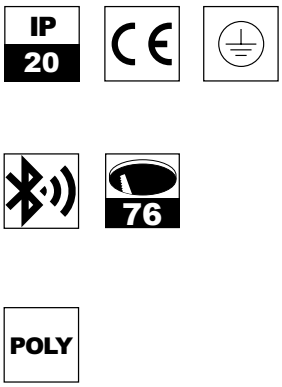



Configuración de cableado



Método de instalación

| | |
|---|---|
| **AOCTO/IC/50** | 150W |
| **AOCTO/IC/200** | 200W |

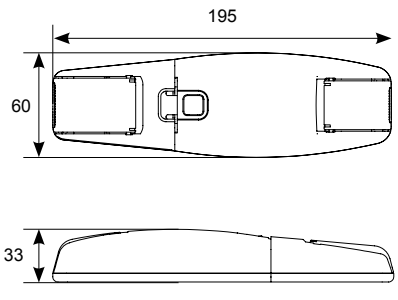



*Range between devices:*
*- 30m internal*
*- 50m external*

***Por favor, tenga en cuenta que:***
*Los controladores OCTO para interior y exterior están diseñados para luminarias LED regulables Triac y fuentes de luz LED; sin embargo, se debe considerar que el PFC (Corrección del factor de potencia) que puede afectar la carga final.*

*Por favor, consulte las instrucciones para más detalles*

Powered by CASAMBI




| | |
|---|---|
| *W* | *150W* |
| | *200W* |
| *V* | *220V-240V* |
| *Hz* | *50/60Hz* |

1

* Circuito 1 - Controlador de interior OCTO

- Permite el control total de todos los accesorios conectados a la red
- Creación de escenas para lograr la atmósfera más adecuada
- Configuración del modo Vacaciones
- Compatible con un interruptor inteligente inalámbrico para interior.
- Fácil instalación / adecuado para instalaciones de reposición de luminarias.

2

1




* Circuito 2: Controlador de interior OCTO

- Encendido / apagado, regulación de intensidad y * temperatura de color.
- Función de temporizador con aplicación integrada de amanecer y atardecer
- Control desde cualquier lugar dependiendo de la conexión WIFI.

** La temperatura de color solo se puede ajustar con lámparas / luminarias inteligentes compatibles **

* 1 circuito = 1 controlador

** El alcance depende del entorno y los obstáculos, como paredes y materiales de construcción. **

# OCTO Indoor CCT/RGBW Controller

IP 20

POLY

*Range between devices:*
*- 30m internal*
*- 50m external*

- *12-24V constant voltage LED driver:*
  *- AD30W/12V*
  *- AD75W/12V*
  *- ADK15W/24V*
  *- ADK60W/24V*
  *- ADK120W/24V*

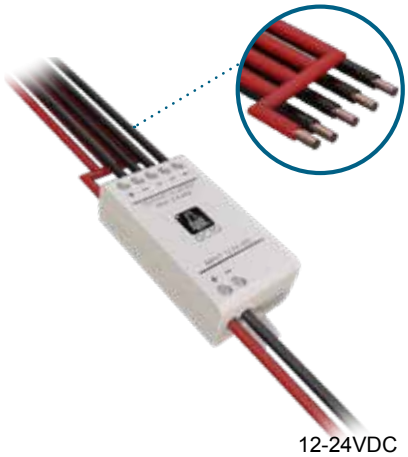
Powered by CASAMBI



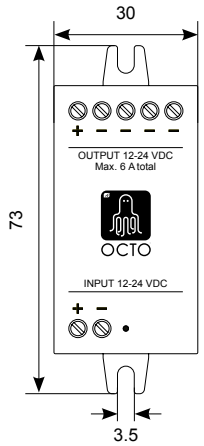




Configuración de cableado para RGBW




Configuración de cableado para
1 a 4 canales independientes




| | |
|---|---|
| **AOCTO/RGBW/BTC** | 12V-24V Single CCT/RGB Controller |

| | |
|---|---|
| *Max. W* | *72W - 12V* |
| | *144W - 24V* |
| *Output* | *6A Max.* |
| *Input* | *12-24VDC* |

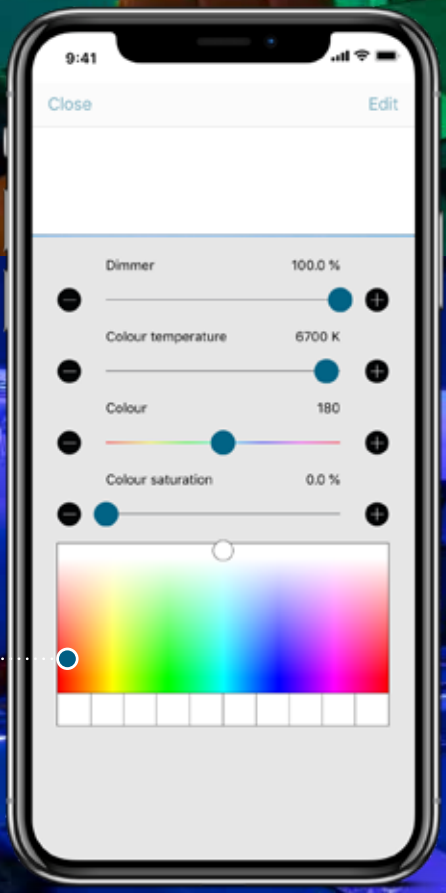
** El alcance depende del entorno y los obstáculos, como paredes y materiales de construcción. **



1

1

1




* Circuito 1 - Controlador OCTO RGBW para interior

- Creación de escenas para lograr la atmósfera más adecuada
- Compatible con todos los dispositivos bluetooth OCTO
- Fácil instalación / adecuado para instalaciones de reposición de luminarias
- Paleta de colores RGBW completa a través de la aplicación
- Sincronización inalámbrica de color

* 1 circuito = 1 controlador




* Circuito 1 - Controlador OCTO para exterior

- Controla todos los accesorios conectados a este circuito
- Red de malla inalámbrica
- Modo de seguridad con temporizadores preestablecidos Sensor PIR bluetooth IP65
- Regulable 1% - 100%
- Compatible con el interruptor inteligente inalámbrico para exteriores
- Creación de escenas para lograr la atmósfera más adecuada

* 1 circuito = 1 controlador

** El alcance depende del entorno y los obstáculos, como paredes y materiales de construcción. **

# OCTO Outdoor Controller

IP 66

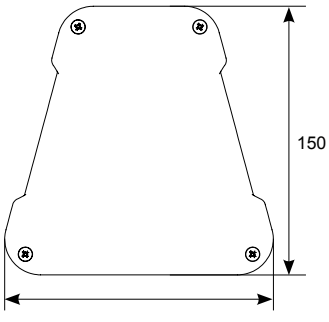
POLY

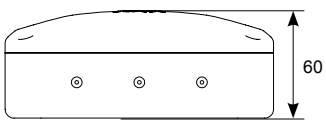
*Range between devices:*
*- 30m internal*
*- 50m external*

***Por favor, tenga en cuenta que:***
*Los controladores OCTO para interior y exterior están diseñados para luminarias LED regulables Triac y fuentes de luz LED; sin embargo, se debe considerar que el PFC (Corrección del factor de potencia) que puede afectar la carga final.*

*Por favor, consulte las instrucciones para más detalles*

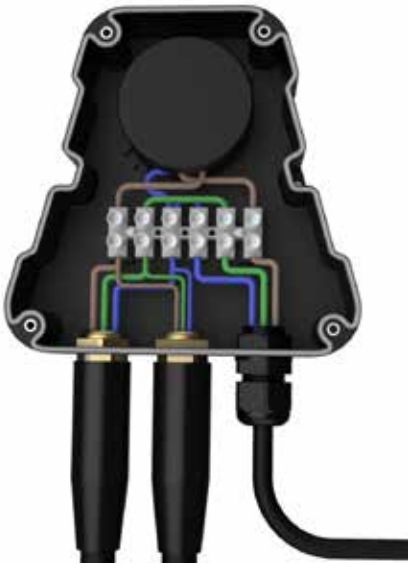
Powered by CASAMBI



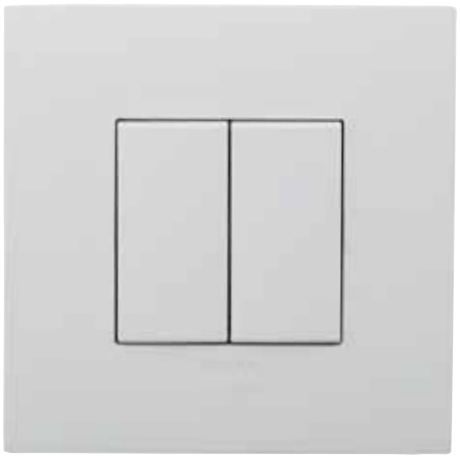

| | |
|---|---|
| *W* | *200W* |
| *V* | *220V-240V* |
| *Hz* | *50/60Hz* |





| | | |
|---|---|---|
| | **AOCTO/OC/IP65/200** | 200W |

# OCTO Indoor Wireless Architectural Smart Switch



AOCTO/WS/W



AOCTO/WS/M



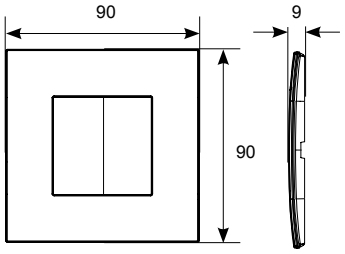
AOCTO/WS/B

IP 20

10 metres
= 1 Room

POLY

CASAMBI
Enabled




| | | |
|---|---|---|
| **AOCTO/WS/W** | Indoor Wireless Switch - | W |
| **AOCTO/WS/M** | Indoor Wireless Switch - | Metallic |
| **AOCTO/WS/B** | Indoor Wireless Switch - | B |

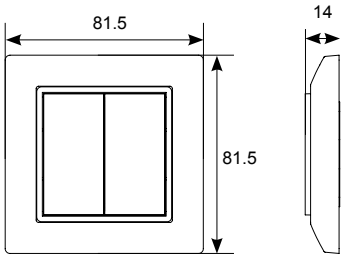
# OCTO Indoor Wireless Smart Switch

IP 20

10 metres
= 1 Room

POLY

CASAMBI
Enabled




AOCTO/BT/WS



| | |
|---|---|
| **AOCTO/BT/WS** | Indoor Wireless Switch |

# OCTO Indoor Wireless Xpress Smart Switch




AOCTO/XP/WS/B




AOCTO/XP/WS/W

IP 20

50 metres

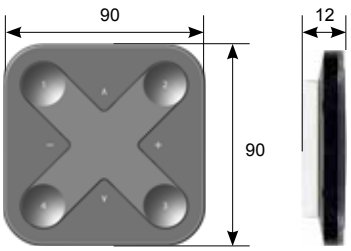
POLY

*** CR2430 Lithium coin cell ****



*La iluminación de esquina indica qué botón preconfigurado está activo*

CASAMBI Enabled






***4 botones preestablecidos***
*Permite controlar un grupo, subgrupos o luminarias individuales, recuerda escenas y animaciones*

***Botones de regulación***
*Botones de regulación para aumentar o reducir la intensidad. Permiten al usuario un control completo sobre los niveles de luz*

***Botones polivalentes***
*Los botones polivalentes adicionales permiten al usuario controlar la temperatura de color o la distribución de luz directa/indirecta (solo en dispositivos compatibles)*

| | | |
|---|---|---|
| **AOCTO/XP/WS/W** | Indoor Wireless Switch - | W |
| **AOCTO/XP/WS/B** | Indoor Wireless Switch - | B |

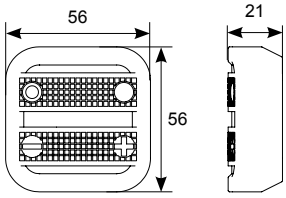
# OCTO IP65 Wireless Smart Switch

IP 65

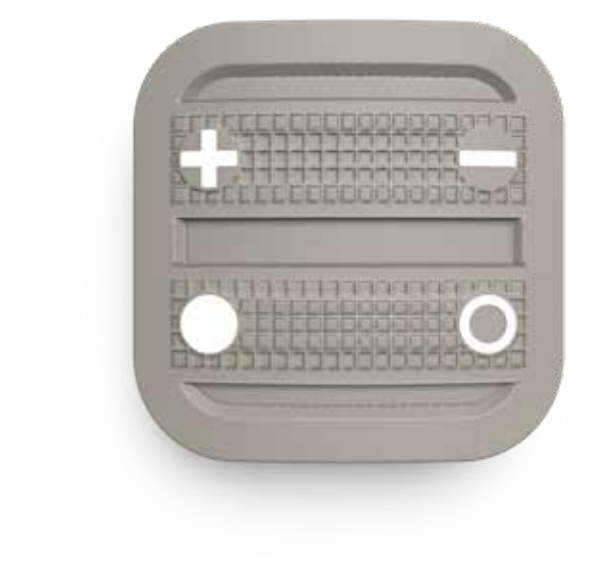
30 metres

POLY Si

CASAMBI Enabled



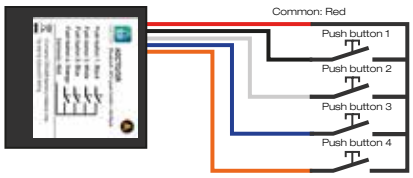

AOCTO/BT/WS/IP65



| | |
|---|---|
| **AOCTO/BT/WS/IP65** | Outdoor Wireless Switch |

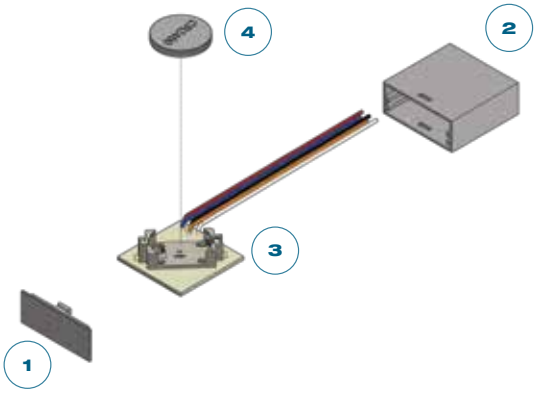
# OCTO Wireless Push to Make Switch Interface






**Esquema de conexión**

Cables conectados a los conectores externos. Sugerimos mantener los cables lo suficientemente largos para que sea posible reemplazar la batería sin desconectar los conectores.




***Sustitución de la batería***

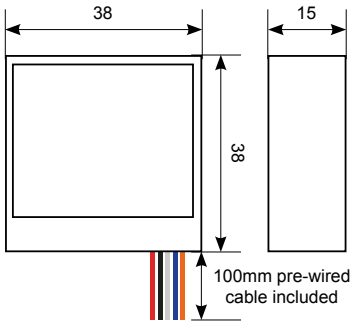
Cuando el indicador de batería muestre un nivel bajo, deberá sustituirla por una batería nueva. (Ansell le facilita baterías compatibles dentro de su gama de respuestos).

- Retire la cubierta (1) de la caja (2)
- Extraiga la placa de circuito impreso (3) lentamente hasta que se pueda quitar la batería (4)
- Reemplace la batería y asegúrese de que esté bloqueada antes de volver a colocar la placa de circuito impreso y colocar la cubierta.

| | |
|---|---|
| **AOCTO/SR** | 4 Channel Push to Make Switch Interface |

*Range between devices:*
*- 40m internal*
*- 50m external*

*** CR2450 - 3V Lithium coin cell - ¡Cuidado! Sustituya la batería solamente por otra del mismo tipo y clasificación ***





- Controlador para configuración de iluminación Permite conectar OCTO para interior y exterior Controla a la configuración de iluminación actual

- Configuración del controlador a la iluminación Conectar OCTO interior/exterior controlador a la configuración de iluminación actual

- Conecte la Unidad de Consumo al Controlador Conecte el cable de la Unidad de Consumo al controlador OCTO para interior / exterior

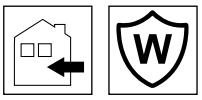
*Convierta sus interruptores en*

# Interruptores Inteligentes

Utilice toda la capacidad que le ofrecen 4 canales para hacer que la interfaz del interruptor se adapte a los interruptores existentes, convirtiéndolos en inteligentes.

En la parte superior puede ver cómo se integra la interfaz con los interruptores que ya están instalados.

# OCTO Smart PIR Sensors







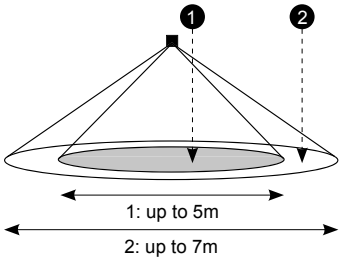

AOCTO/
BT/PIR-R

POLY





AOCTO/BT/PIR-S

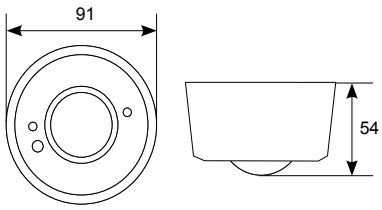



Altura de instalación recomendada
para una cobertura óptima: de 2,4 a 5 m

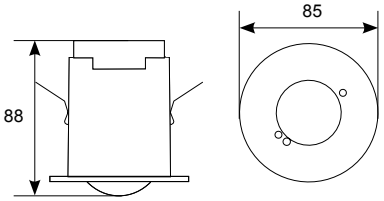


AOCTO/BT/PIR-R

CASAMBI
Enabled




AOCTO/BT/PIR-S




AOCTO/BT/PIR-R

| | |
|---|---|
| **AOCTO/BT/PIR-R** | Smart Recessed PIR Sensor |
| **AOCTO/BT/PIR-S** | Smart Surface PIR Sensor |

| | |
|---|---|
| *V* | *230V* |
| *Hz* | *50Hz* |

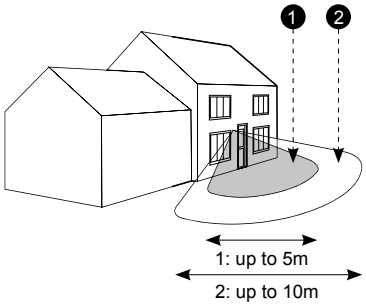
# OCTO IP65 Smart PIR Sensor

IP 65

PIR
5m - 10m

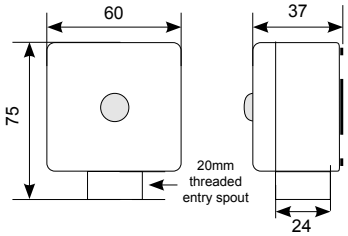
PC

POLY




Altura de instalación recomendada
para una cobertura óptima: de 1 a 2,2 m

CASAMBI
Enabled






| | |
|---|---|
| *V* | *230V* |
| *Hz* | *50Hz* |

| | |
|---|---|
| **AOCTO/BT/PIR/IP65-S** | Smart IP65 Surface PIR Sensor |

# Productos OCTO Ready

OCTO es una solución avanzada de control de iluminación basada en Bluetooth Low Energy (BLE). Los dispositivos OCTO son inteligentes por sí mismos. Toda la capacidad del sistema se replica a cada dispositivo, formando una red de malla inalámbrica segura con gran capacidad de respuesta.

**/OCTO** OCTO Smart Control




*Unity LED Downlight Range* ***/OCTO Options***



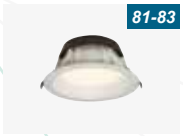

*Unity LED Square Downlight Range* ***/OCTO Options***




*Unity LED Wallwash Range* ***/OCTO Options***




*Recessed adjustable Downlight* ***/OCTO Options***




*Comfort LED Range* ***/OCTO Options***




*Galaxy LED* ***/OCTO Options***




*Surface downlight Range* ***/OCTO Options***




*Mercury CCT LED* ***/OCTO Options***



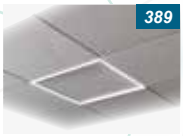

*LED Non-Corrosive* ***/OCTO Options***




*LED Batten* ***/OCTO Options***




*Oxford LED Surface Linear* ***/OCTO Options***




*Spektrum LED CCT Frame* ***/OCTO Options***




*LED Recessed Panel* ***/OCTO Options***




*Lota LED CCT Troffer* ***/OCTO Options***




*Venus LED Indirect* ***/OCTO Options***



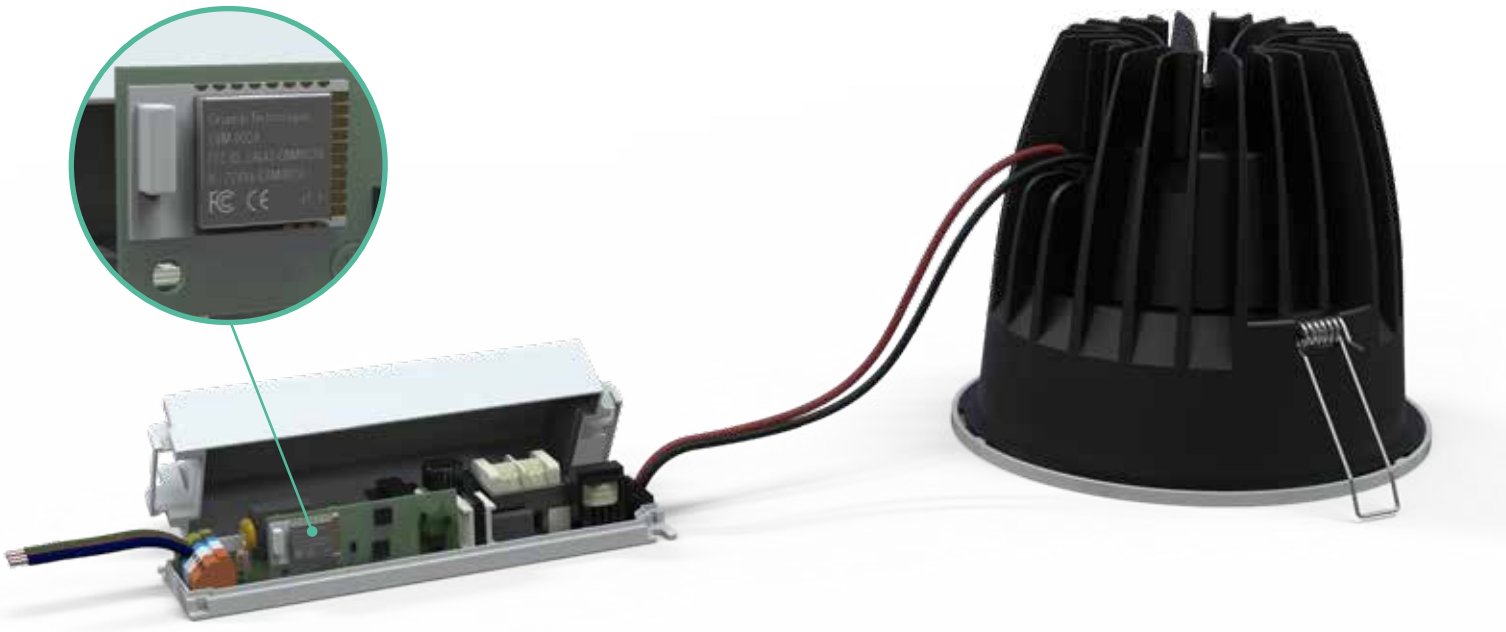

*Neptune LED CCT Troffer* ***/OCTO Options***




*Pluto LED* ***/OCTO Options***

## OCTO Integrado

Todos los productos enumerados anteriormente están equipados con drivers LED que tiene integrado OCTO en su circuito y se controlan a través de nuestro sistema BLE. Esto permite que cada luminaria pueda controlarse individual o colectivamente a través de interruptores, PIR o formar parte de escenas configuradas dentro de la misma red de malla. Es una solución ideal para cualquier aplicación comercial / industrial que requiera un control inalámbrico y el aprovechamiento de todas las opciones y funcionalidades del sistema inteligente OCTO.



# /OCTO – *Beneficios*



**Specifier**

## Beneficios para el Especificador

- Configuración simple
- Definir las propiedades de cada luminaria.
- Asignar las propiedades de cada luminaria sin necesidad de cables.



**OCTO Guru/Master (Commissioning)**

## Beneficios para el Instalador

- Programar y controlar las luminarias intuitivamente a través de la aplicación OCTO
- Localizar y asignar luminarias con facilidad sin cables
- Adaptar el sistema rápidamente
- Actualizaciones y nuevas instalaciones más rápidas



## Beneficios para el Usuario

- Actualizaciones más simples
- Reduce el consumo de energía
- Garantiza el uso en distintas habitaciones
- Control sin cables de luminarias individuales
- Selección visual de las luminarias en el dispositivo
- Ajuste intuitivo del tono y la intensidad de la luz



# COMERCIAL





*Unity 80 LED* **p58**



*Unity 150 DHP LED* **p66**



*Unity 150 LED Wallwash* **p73**



*Cobra LED Strip* **p188**

# COMERCIAL


48



Downlight LED

96



Downlight de emergencia LED

105



Downlights de superficie LED y GU10

110



Downlight con clasificación contra el fuego

120



Downlights moldeados a presión

122



Accesorios de downlight

124



Circuito simple raíl y superficie

144



Circuito triple raíl y superficie

156



En suspensión

166

Luminarias de pared

174

Controladores y transformadores LED

180

Tiras LED rígidas y flexibles

199

Luces encadenadas y armario

202

Luminarias para baño



*Diseñado para*

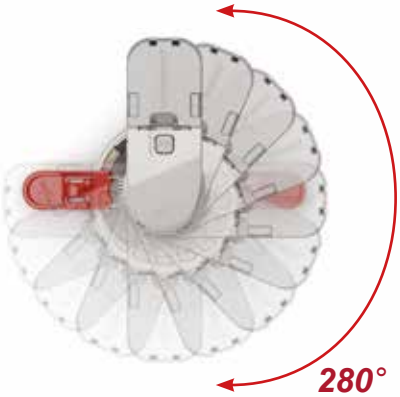
# *Entregar...*

reddot award
winner lighting design

electrical wholesaler ew awards WINNER 2015









**Part B**
**Test Nos.**
30 Minutes Chilt/A/12229
60 Minutes Chilt/A/12230
90 Minutes Chilt/A/12231




**Part C**
**Report Reference No.**
BRE/296458




**Part E**
**Report Reference No.**
BRE/296459

# Orbio 360
# Downlight

orbio360®







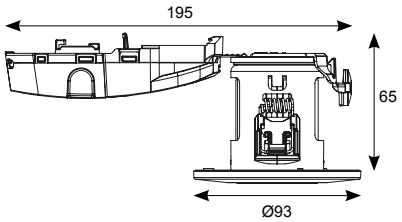
| | | | |
|---|---|---|---|
| **AORBLED/CW** | LED | 8W | 4000K |
| **AORBLED/WW** | LED | 8W | 3000K |

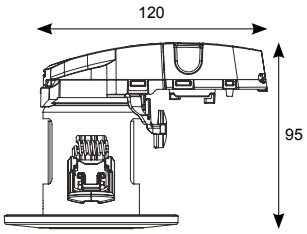
IP 65 | CE | PART C* | PART E* | 30, 60, 90*

L70 50,000 | 60º | 76

DIM

AL | ST | POLY




| | |
|---|---|
| *W* | *8W* |
| *Lm/D* | |
| *4000K* | *737lm* |
| *3000K* | *654lm* |
| *Lm/W 4000K* | *92lm* |
| *Lm/W 3000K* | *82lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V -240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-40°C to 25°C* |









AORBLED/DIMMER



ALEDCP
(/MW, /CH, /SC)



AORBLEDBZ/BR AORBLEDBZ/CH AORBLEDBZ/SC AORBLEDBZ/AB AORBLEDBZ/BLC



AORBLEDBZSQ/MW



AORBLEDBZSQ/CH



AORBLEDBZSQ/AB



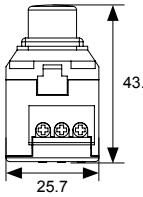
AORBLEDBZSQ/BR

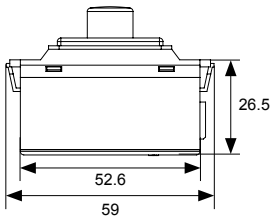


AORBLEDBZSQ/SC



AORBLEDBZSQ/BLC




*Acesorios*

| | | | |
|---|---|---|---|
| | **AORBLED/DIMMER** | DIM | |
|  | **AORBLEDBZ/BR** | | **BR** |
| | **AORBLEDBZ/CH** | | **CH** |
| | **AORBLEDBZ/SC** | | **SC** |
| | **AORBLEDBZ/AB** | | **AB** |
| | **AORBLEDBZ/BLC** | | **BLC** |
|  | **AORBLEDBZ/SQ/MW** | | **MW** |
| | **AORBLEDBZ/SQ/BR** | | **BR** |
| | **AORBLEDBZ/ SQ/CH** | | **CH** |
| | **AORBLEDBZ/SQ/SC** | | **SC** |
| | **AORBLEDBZ/SQ/AB** | | **AB** |
| | **AORBLEDBZ/SQ/BLC** | | **BLC** |
|  | **ALEDCP/MW** | | **MW** |
| | **ALEDCP/CH** | | **CH** |
| | **ALEDCP/SC** | | **SC** |



ALEDCP
(/MW, /CH, /SC)



# Prism LED
# Fire Rated Downlight

PRISM FRD™

IP 65 | CE | PART C* | PART E* | 30, 60, 90*

L70 40,000 | 60º | 73

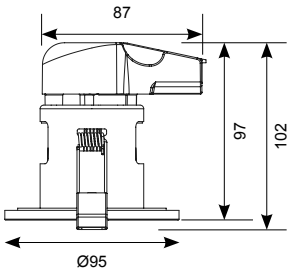
POLY | DCA | ST






**Dim =**
**Ansell AORBLED/DIMMER**

**4 - 20 APRILED**
**Per AORBLED/DIMMER**






APRILEDBZ/CH



APRILEDBZ/SC

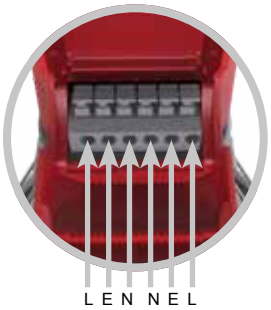
| | | | |
|---|---|---|---|
| | **APRILED/CW** | LED | 7.3W 4000K |
| | **APRILED/WW** | LED | 7.3W 3000K |

*Acesorios*

| | | |
|---|---|---|
| | **APRILEDBZ/CH** | **CH** |
| | **APRILEDBZ/SC** | **SC** |
| | **AORBLED/DIMMER** | DIM |

| | |
|---|---|
| *W* | *7.3W* |
| *Lm/D* | |
| *4000K* | *715lm* |
| *3000K* | *712lm* |
| *Lm/W 4000K* | *98lm* |
| *Lm/W 3000K* | *96lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-5°C to 25°C* |

PRISM FRD™




*Instalación sin herramientas*

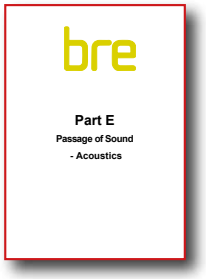





**Part B**
**Test Nos.**
**30 Minutes - WF408531**
**60 Minutes - WF408527**
**90 Minutes - WF408530**




**Part C**
**Test Nos.**
**P108657-1000**

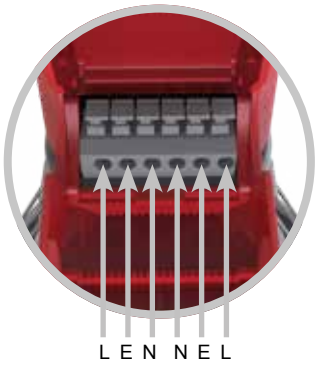



**Part E**
**Test No.**
**P17011-1000**

bre
Exova

# Prism LED
# Fire Rated Downlight Pack









*Con selección de temperatura de color: luz diurna, blanco fresco, blanco cálido*

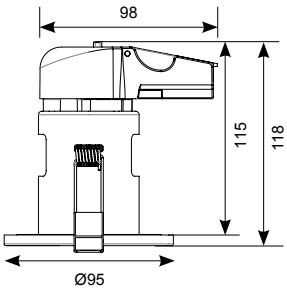
IP 65 | CE | PART C * | PART E * | 30 60 90 *

L70 40,000 | 60º | 73

POLY | DCA | ST

***Dim =***
***Ansell AORBLED/DIMMER***

***10 APRILED/CCTPACK***
***Per AORBLED/DIMMER***




Selectable CCT

*Se suministra completo con:-*







CH


SC

| | |
|---|---|
| *W* | *8W* |
| *Lm/D* | |
| *4000K* | *567lm* |
| *3000K* | *625lm* |
| *6000K* | *675lm* |
| *Lm/W 4000K* | *67lm* |
| *Lm/W 3000K* | *75lm* |
| *Lm/W 6000K* | *85lm* |
| *CRI* | *Ra 80* |
| *CCT* | *6000K* |
| | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-5°C to 25°C* |

**APRILED/CCTPACK** LED 8W 3000K/4000K/6000K

PRISM FRD™






# *Un producto...*

# *nueve opciones*

6000K 4000K 3000K

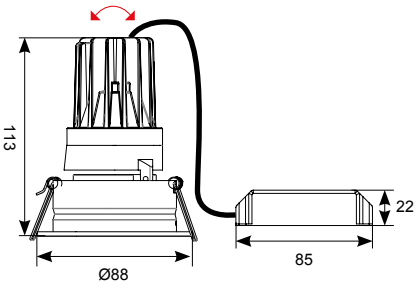


# Unity GC Pro
# LED Downlight



Powered by HEP




| | | | |
|---|---|---|---|
| | **AULEDGCP/CW** | LED | 10W 4000K |
| | **AULEDGCP/WW** | LED | 10W 3000K |
| | **/OCTO** | | |

| | |
|---|---|
| *W* | *10W* |
| *Lm/D* | |
| *4000K* | *365lm* |
| *3000K* | *317lm* |
| *Lm/W 4000K* | *37lm* |
| *Lm/W 3000K* | *32lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 25°C* |






Carcasa inclinable



Reflector interno

# Unity GC Pro LED
# Fixed Downlight



AULEDGCP1/CW

Powered by HEP



AULEDGCP2/CW



AULEDGCP3/CW

IP 44

3W LED = 12W Halogen

8W LED = 35W Halogen

15W LED = 50W Halogen

L70 50,000

36°

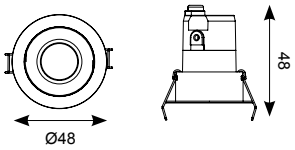
40 AULEDGCP1/**

55 AULEDGCP2/**

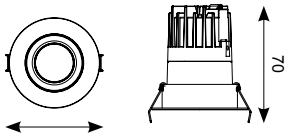
68 AULEDGCP3/**

DIM

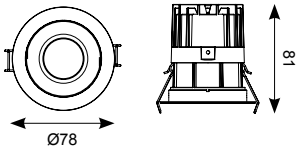
AL




AULEDGCP1




AULEDGCP2




AULEDGCP3

| | | | |
|---|---|---|---|
| | **AULEDGCP1/CW** | LED | 3W - 4000K |
| | **AULEDGCP1/WW** | LED | 3W - 3000K |
| | **AULEDGCP2/CW** | LED | 8W - 4000K |
| | **AULEDGCP2/WW** | LED | 8W - 3000K |
| | **AULEDGCP3/CW** | LED | 15W - 4000K |
| | **AULEDGCP3/WW** | LED | 15W - 3000K |
| | **/OCTO** | | |

| | 4000K | 3000K |
|---|---|---|
| *W* | *3W*<br>*8W*<br>*15W* | |
| *Lm/D* | *121lm*<br>*262lm*<br>*629lm* | *113lm*<br>*252lm*<br>*586lm* |
| *Lm/W 3W* | *40lm* | *38lm* |
| *Lm/W 8W* | *33lm* | *32lm* |
| *Lm/W 15W* | *42lm* | *39lm* |
| *CRI* | *Ra 90* | |
| *CCT* | *4000K*<br>*3000K* | |
| *V* | *230V* | |
| *Hz* | *50Hz* | |
| *Temp* | *-20°C to 25°C* | |



AL

L70 50,000

*Los robustos clips de resorte proporcionan una posición ajustada duradera una vez instalados*

*Cubiertas protectoras de clip de resorte para protección del techo y facilidad de instalación*

OSRAM

CITILED The Light Engine

36°

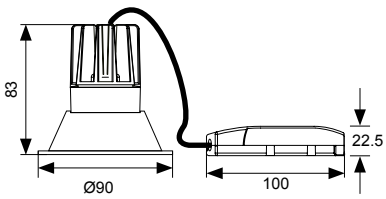
*La construcción deflectora especialmente diseñada con módulo LED empotrable y difusor proporciona un ángulo de corte pronunciado que garantiza el máximo control del deslumbramiento y comodidad*

AL

# Unity 80
# LED Downlight



Powered by TRIDONIC
enlightening your ideas




| | | |
|---|---|---|
| **AULED80D** | LED | 15W 4000K |
| **AULED80D/WW** | LED | 15W 3000K |

| | | |
|---|---|---|
| **/M3** | | |
| **/OCTO** | | |
| **/DD** | | (DD1/DD2/DD3/DD4) |

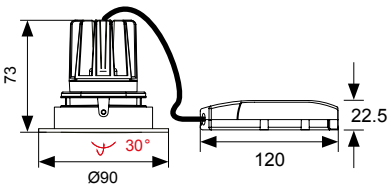
| | |
|---|---|
| *W* | *15W* |
| *Lm/D* | |
| *4000K* | *1056lm* |
| *3000K* | *896lm* |
| *Lm/W 4000K* | *70lm* |
| *Lm/W 3000K* | *60lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |



# Unity 80
# LED Gimbal



Powered by TRIDONIC
enlightening your ideas




| | | | |
|---|---|---|---|
| | **AULED80GIM** | LED | 15W 4000K |
| | **AULED80GIM/WW** | LED | 15W 3000K |
| | **/M3** | | |
| | **/OCTO** | | |
| | **/DD** | | (DD1/DD2/DD3/DD4) |

| | |
|---|---|
| *W* | *15W* |
| *Lm/D* | |
| *4000K* | *1056lm* |
| *3000K* | *896lm* |
| *Lm/W 4000K* | *70lm* |
| *Lm/W 3000K* | *60lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |




ADVENTURE
SPORT

# Unity 125
# LED Downlight



IP 44

CE

ZONE 2

21W LED = 2x26W PLC

L70 50,000

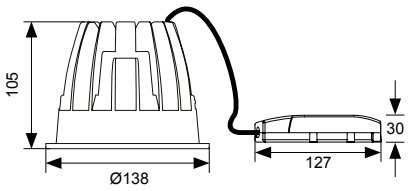
70°

125

M3

DD

DCA



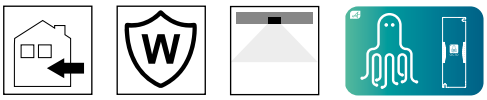



Powered by TRIDONIC
enlightening your ideas

| | |
|---|---|
| W | 21W |
| Lm/D | |
| 4000K | 1521lm |
| 3000K | 1386lm |
| Lm/W 4000K | 72lm |
| Lm/W 3000K | 66lm |
| CRI | Ra 90 |
| CCT | 4000K |
| | 3000K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | -20°C to 25°C |

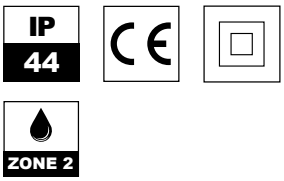
| | | | |
|---|---|---|---|
| | **AULED125D** | LED | 21W 4000K |
| | **AULED125D/WW** | LED | 21W 3000K |
| | **/M3** | M3 | |
| | **/OCTO** | | |
| | **/DD** | DD | (DD1/DD2/DD3/DD4) |

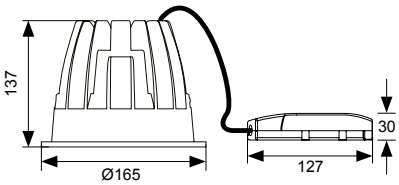
# Unity 150
# LED Downlight





Powered by TRIDONIC
enlightening your ideas




| | | | |
|---|---|---|---|
| | **AULED150D** | LED | 37W 4000K |
| | **AULED150D/WW** | LED | 37W 3000K |

| | | |
|---|---|---|
| **/M3** | | |
| **/OCTO** | | |
| **/DD** | | (DD1/DD2/DD3/DD4) |

| | |
|---|---|
| *W* | *37W* |
| *Lm/D* | |
| *4000K* | *3254lm* |
| *3000K* | *2870lm* |
| *Lm/W 4000K* | *88lm* |
| *Lm/W 3000K* | *78lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |



# Unity 150 DHP
# LED Downlight



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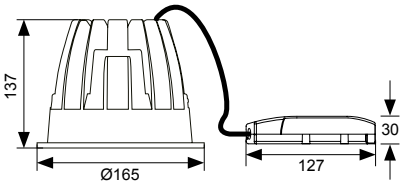
IP 44
ZONE 2 *
41W LED = 100W HQI
L70 50,000
70°
150
M3
DD
DCA




| | | | |
|---|---|---|---|
| | **AULED150DHP** | LED | 41W 4000K |
| | **/M3** | M3 | |
| | **/OCTO** | | |
| | **/DD** | DD | (DD1/DD2/DD3/DD4) |

| | |
|---|---|
| *W* | *41W* |
| *Lm/D* | *3900lm* |
| *Lm/W* | *95lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |


SIXPAD

# Unity 100 Square
# LED Downlight



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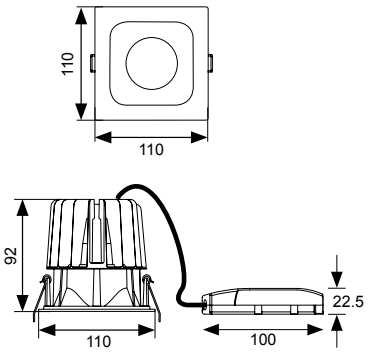
*Perfil circular*




| | | | |
|---|---|---|---|
| | **AUSQLED100D/CW** | LED | 14W 4000K |
| | **/M3** | | |
| | **/OCTO** | | |
| | **/DD** | | (DD1/DD2/DD3/DD4) |

| | |
|---|---|
| *W* | *14W* |
| *Lm/D* | *1152lm* |
| *Lm/W* | *82lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

# Unity 125 Square
# LED Downlight

IP 54

ZONE 2

29W LED = 70W HQI

L70 50,000

70°

125

M3

DD

DCA



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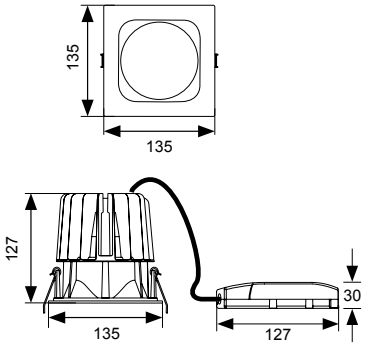




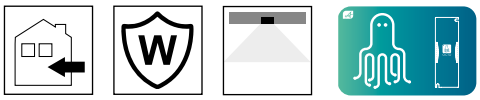


*Perfil circular*

| | |
|---|---|
| *W* | *29W* |
| *Lm/D* | *2639lm* |
| *Lm/W* | *91lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

| | | | |
|---|---|---|---|
| | **AUSQLED125D/CW** | LED | 29W 4000K |
| | **/M3** | M3 | |
| | **/OCTO** | | |
| | **/DD** | DD | (DD1/DD2/DD3/DD4) |

# Unity 150 Square
# LED Downlight

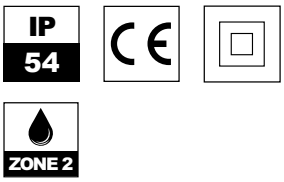


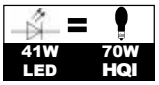


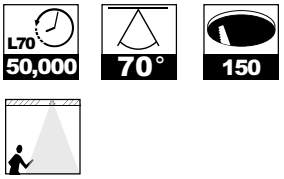




*Perfil circular*



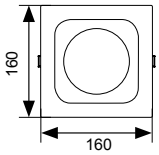



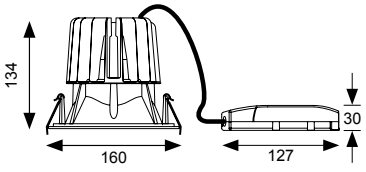









| | | | |
|---|---|---|---|
| | **AUSQLED150DHP/CW** | LED | 41W 4000K |
| | **/M3** | M3 | |
| | **/OCTO** | | |
| | **/DD** | DD | (DD1/DD2/DD3/DD4) |

| | |
|---|---|
| *W* | *41W* |
| *Lm/D* | *3775lm* |
| *Lm/W* | *92lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

# Unity 100
# LED Wallwash

IP 20

15W LED = 100W Halogen

L70 50,000

50°

100

DD

DCA

reddot award
winner lighting design

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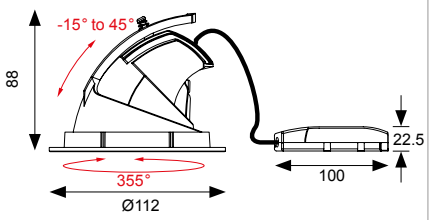




| | |
|---|---|
| W | 15W |
| Lm/D | |
| 4000K | 1041lm |
| 3000K | 896lm |
| Lm/W 4000K | 74lm |
| Lm/W 3000K | 60lm |
| CRI | Ra 90 |
| CCT | 4000K |
| | 3000K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | -20°C to 25°C |

| | | |
|---|---|---|
| **AULED100WW** | LED | 15W - 4000K |
| **AULED100WW/WW** | LED | 15W - 3000K |
| **/OCTO** | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |



# Unity 150
# LED Wallwash

reddot award
winner lighting design

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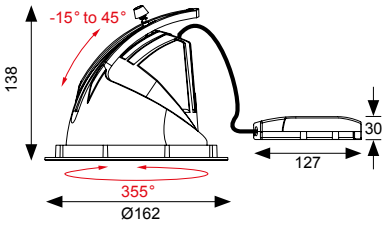




| | |
|---|---|
| W | 28W |
| Lm/D | |
| 4000K | 2699lm |
| 3000K | 2497lm |
| Lm/W 4000K | 93lm |
| Lm/W 3000K | 86lm |
| CRI | Ra 90 |
| CCT | 4000K |
| | 3000K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | -20°C to 25°C |

| | | | |
|---|---|---|---|
| | **AULED150WW** | LED | 28W - 4000K |
| | **AULED150WW/WW** | LED | 28W - 3000K |
| | **/OCTO** | | |
| | **/DD** | | (DD1/DD2/DD3/DD4) |


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# Unity 175
# LED Wallwash

IP 20

35W LED = 100W HQI

L70 50,000

40°

175

DD

DCA

reddot award
winner lighting design

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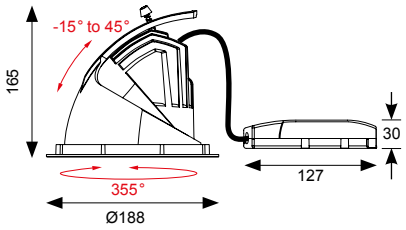
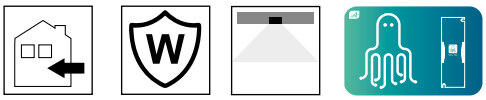




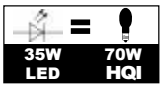

| | |
|---|---|
| W | 35W |
| Lm/D | |
| 4000K | 3239lm |
| 3000K | 2887lm |
| Lm/W 4000K | 88lm |
| Lm/W 3000K | 78lm |
| CRI | Ra 90 |
| CCT | 4000K |
| | 3000K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | -20°C to 25°C |

| | | | |
|---|---|---|---|
| | **AULED175WW** | LED | 35W - 4000K |
| | **AULED175WW/WW** | LED | 35W - 3000K |
| | **/OCTO** | | |
| | **/DD** | DD | (DD1/DD2/DD3/DD4) |

# Unity Rectangular LED Wallwash















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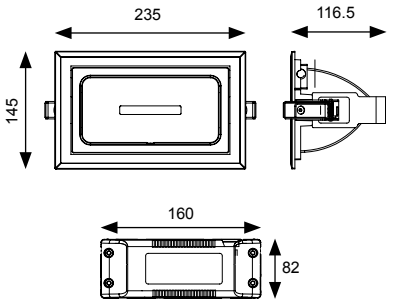



| | | | |
|---|---|---|---|
| | **AULEDRECWW** | LED | 35W - 4000K |
| | **/OCTO** | | |
| | **/DD** | | (DD1/DD2/DD3/DD4) |

| | |
|---|---|
| *W* | *35W* |
| *Lm/D* | *3065lm* |
| *Lm/W* | *85lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

# Unity S and R Retractable LED Downlights

IP 20

15W LED = 50W AR111

L70 50,000

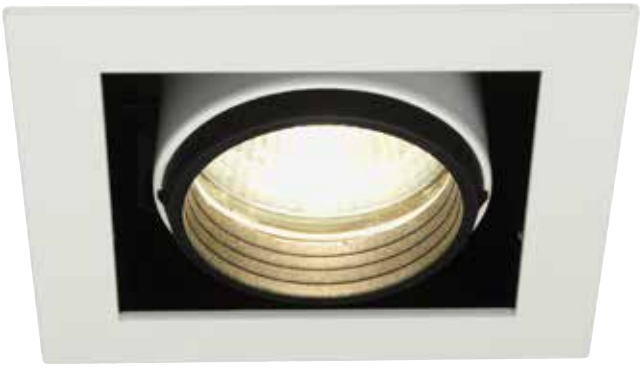
158x90 AULED2/ RMP

90x90 AULED1/ SMP

45°

DD

ST AL



AULED1/SMP

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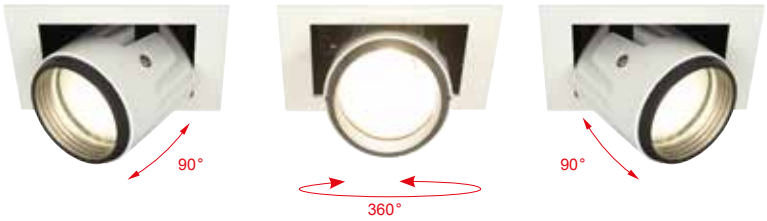
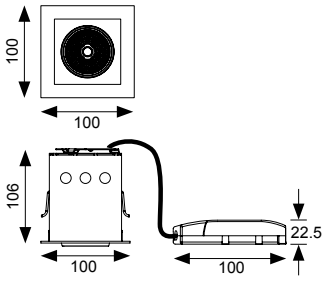
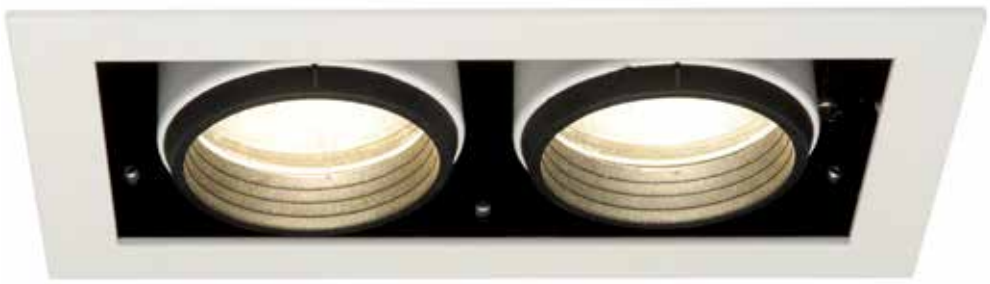
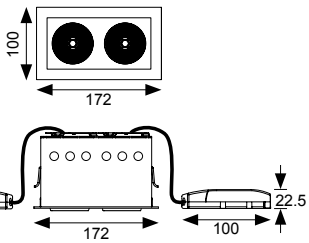



AULED1/SMP



AULED2/RMP




AULED2/RMP



| | |
|---|---|
| *W* | |
| *AULED1/SMP* | *15W* |
| *AULED2/RMP* | *2 x 15W* |
| *Lm/D* | |
| *AULED1/SMP* | *736lm* |
| *AULED2/RMP* | *2x736lm* |
| *Lm/W* | *49lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 25°C* |

| | | |
|---|---|---|
| **AULED1/SMP** | LED | 15W - 4000K |
| **AULED2/RMP** | LED | 2 x 15W - 4000K |
| **/OCTO** | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |


lebe

IP 20

37W LED = 50W HQI

L80 50,000

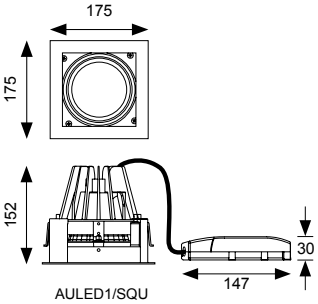
325x160 AULED2/ REC

160x160 AULED1/ SQU

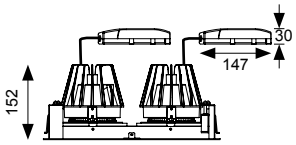
40°

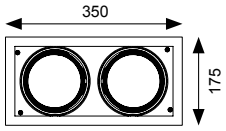
DD

ST AL




AULED1/SQU




AULED2/REC



AULED1/SQU

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AULED2/REC

| | |
|---|---|
| *W* | |
| *AULED1/SQU* | *37W* |
| *AULED2/REC* | *2 x 37W* |
| *Lm/D* | |
| *AULED1/SQU* | *3239lm* |
| *AULED2/REC* | *2 x 3239lm* |
| *Lm/W* | *88lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| *V* | *230V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

| | | |
|---|---|---|
| **AULED1/SQU** | LED | 37W - 4000K |
| **AULED2/REC** | LED | 2 x 37W - 4000K |
| **/OCTO** | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |


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# Comfort LED Downlight

IP 44 | L70 50,000 | 55° | 200-220 | M3 | DD | POLY | AL



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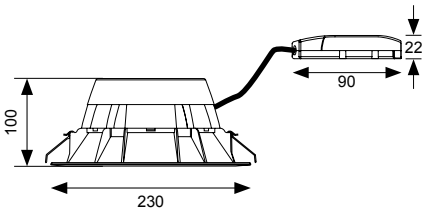
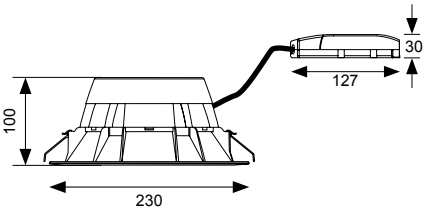



| | | |
|---|---|---|
| W | 13W | 19W |
| Lm/D | | |
| 4000K | 1620lm | 2350lm |
| 3000K | 1502lm | 2166lm |
| Lm/W 4000K | 123lm | 124lm |
| Lm/W 3000K | 114lm | 113lm |
| CRI | Ra 80 | |
| CCT | 4000K | |
| | 3000K | |
| V | 220V-240V | |
| Hz | 50-60Hz | |
| Temp | -20°C to 35°C | |

| | | | |
|---|---|---|---|
| | **ACOLED1/CW** | LED | 13W 4000K |
| | **ACOLED2/CW** | LED | 19W 4000K |
| | **ACOLED1/WW** | LED | 13W 3000K |
| | **ACOLED2/WW** | LED | 19W 3000K |
| | **/M3** | M3 | |
| | **/OCTO** | | |
| | **/DD** | DD | (DD1/DD2/DD3/DD4) |

# Comfort LED
# HP Downlight



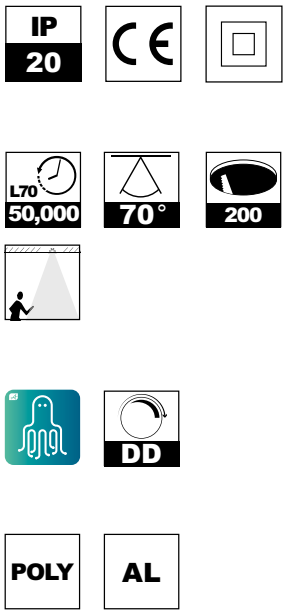




| | | | |
|---|---|---|---|
| | **ACOLED3/CW** | LED | 34W 4000K |
| | **ACOLED3/WW** | LED | 34W 3000K |
| | **/M3** | | |
| | **/OCTO** | | |
| | **/DD** | | (DD1/DD2/DD3/DD4) |

| | |
|---|---|
| *W* | *34W* |
| *Lm/D* | |
| *4000K* | *3830lm* |
| *3000K* | *3621lm* |
| *Lm/W 4000K* | *112lm* |
| *Lm/W 3000K* | *106lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 35°C* |

# Comfort LED Wallwash



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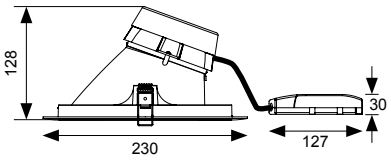
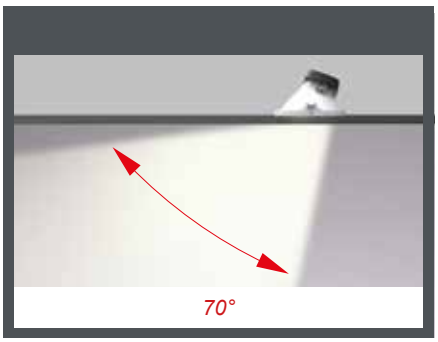



| | |
|---|---|
| W | 17W |
| Lm/D | |
| 4000K | 1187lm |
| 3000K | 1113lm |
| Lm/W 4000K | 70lm |
| Lm/W 3000K | 66lm |
| CRI | Ra 80 |
| CCT | 4000K |
| | 3000K |
| V | 220V-240V |
| Hz | 50Hz |
| Temp | -20°C to 25°C |

| | | |
|---|---|---|
| **ACOLEDWW/CW** | LED | 17W - 4000K |
| **ACOLEDWW/WW** | LED | 17W - 3000K |
| **/OCTO** | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |

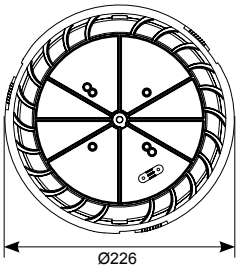
# Galaxy CCT
# LED Downlight

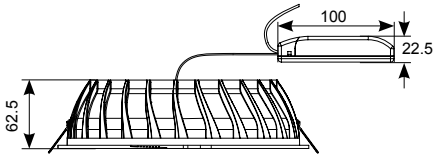


AGALED/1/CCT



AGALED/1/CCT + AGPL/DG1/W




| | | | |
|---|---|---|---|
| | **AGALED/1/CCT** | LED | 15W 4000K / 3000K |
| | **AGALED/2/CCT** | LED | 20W 4000K / 3000K |

| | | | |
|---|---|---|---|
| | **/M3** | | |
| | **/OCTO** | | |
| | **/DD** | | (DD1/DD2/DD3/DD4) |

*Acesorios*

| | | | |
|---|---|---|---|
| **AGPL/DG1** | | | |
| | **AGPL/DG1/W** | c/w | **W** |
| **AGPL/DG3** | | | |
| | **AGPL/DG3/W** | c/w | **W** |

| | | |
|---|---|---|
| *W* | *15W* | *20W* |
| *Lm/D* | | |
| *4000K* | *1557lm* | *2250lm* |
| *3000K* | *1484lm* | *2230lm* |
| *Lm/W 4000K* | *103lm* | *112lm* |
| *Lm/W 3000K* | *98lm* | *112lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *3000K/4000K* | |
| *V* | *220V-240V* | |
| *Hz* | *50-60Hz* | |
| *Temp* | *-20°C to 40°C* | |


TRAINING GEAR
SIXPAD



# Vega LED Downlight

IP 44

17W LED = 2x18W PLC

23W LED = 2x26W PLC

L70 36,000

107°

200

M3

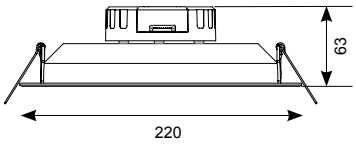
DIM

POLY



AVEGLED/1/WW








AVEGLED/1/CW

| | |
|---|---|
| *W* | *17W* *23W* |
| *Lm/D* | |
| *4000K* | *1435lm* *1946lm* |
| *3000K* | *1389lm* *1860lm* |
| *Lm/W 4000K* | *84lm* *84lm* |
| *Lm/W 3000K* | *82lm* *83lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-5°C to 25°C* |

| | | |
|---|---|---|
| **AVEGLED/1/CW** | LED | 17W 4000K |
| **AVEGLED/2/CW** | LED | 23W 4000K |
| **AVEGLED/1/WW** | LED | 17W 3000K |
| **AVEGLED/2/WW** | LED | 23W 3000K |
| **/M3** | M3 | |

# Freska LED Downlight



AFRLED230/CW



AFRLED170/CW



AFRLED125/CW



AFRLED/M3/ST

IP 20

10W LED = 13W PLC

13W LED = PLC

19W LED = 26W PLC

L70 30,000

106° AFRLED125

108° AFRLED170

110° AFRLED230

126 AFRLED125

168 AFRLED170

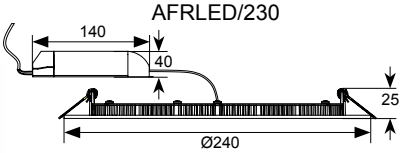
228 AFRLED230

OPT ST

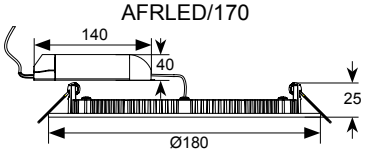
DIM

DCA

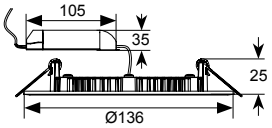
AFRLED/230




AFRLED/170




AFRLED/125




| | | | |
|---|---|---|---|
| | **AFRLED125/CW** | LED | 10W 4000K |
| | **AFRLED170/CW** | LED | 13W 4000K |
| | **AFRLED230/CW** | LED | 19W 4000K |
| | **AFRLED125/WW** | LED | 10W 3000K |
| | **AFRLED170/WW** | LED | 13W 3000K |
| | **AFRLED230/WW** | LED | 19W 3000K |
| | **AFRLED/M3/ST** | | |

*Batería*

| | | |
|---|---|---|
| **ASBP/12** | 7.2V 3000mAh Ni-cd Replacement Battery | |

| | | |
|---|---|---|
| *W* | *10W* | |
| | *13W* | |
| | *19W* | |
| *Lm/D* | | |
| *10W* | *618lm* | *534lm* |
| *13W* | *916lm* | *795lm* |
| *19W* | *1208lm* | *1152lm* |
| *Lm/W 10W* | *62lm* | *59lm* |
| *Lm/W 13W* | *70lm* | *61lm* |
| *Lm/W 19W* | *64lm* | *61lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| | *3000K* | |
| *V* | *220V-240V* | |
| *Hz* | *50-60Hz* | |
| *Temp* | *-10°C to 40°C* | |

# Bexar LED Downlight

IP 44

5W LED = 20W Halogen

7W LED = 35W Halogen

12W LED = 18W PLC

19W LED = 26W PLC

L70 25,000

100°

160-170 ABXLED190

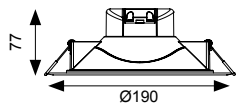
110-120 ABXLED140

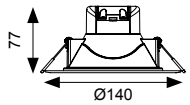
80-90 ABXLED110

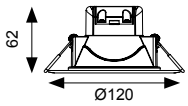
70-80 ABXLED100

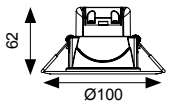
DIM

POLY






ABXLED190/CW



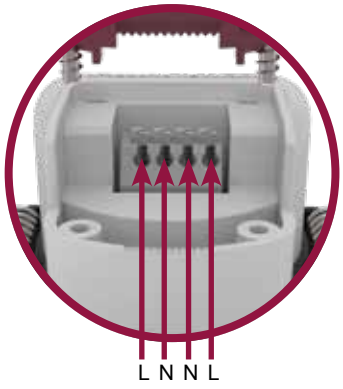
ABXLED140/CW



ABXLED110/CW



ABXLED100/WW






| | | |
|---|---|---|
| *W* | *5W* | *12W* |
| | *7W* | *19W* |
| *Lm/D* | *4000K* | *3000K* |
| *5W* | *403lm* | *371lm* |
| *7W* | *587lm* | *576lm* |
| *12W* | *875lm* | *857lm* |
| *19W* | *1657lm* | *1620lm* |
| *Lm/W 5W* | *80lm* | *74lm* |
| *Lm/W 7W* | *84lm* | *82lm* |
| *Lm/W 12W* | *73lm* | *71lm* |
| *Lm/W 19W* | *87lm* | *85lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| | *3000K* | |
| *V* | *220V-240V* | |
| *Hz* | *50-60Hz* | |
| *Temp* | *-10°C to 45°C* | |

| | | | |
|---|---|---|---|
| **ABXLED100/CW** | LED | 5W | 4000K |
| **ABXLED110/CW** | LED | 7W | 4000K |
| **ABXLED140/CW** | LED | 12W | 4000K |
| **ABXLED190/CW** | LED | 19W | 4000K |
| **ABXLED100/WW** | LED | 5W | 3000K |
| **ABXLED110/WW** | LED | 7W | 3000K |
| **ABXLED140/WW** | LED | 12W | 3000K |
| **ABXLED190/WW** | LED | 19W | 3000K |

*Acesorios*

| | | |
|---|---|---|
| **ASLED/3NM** | LED | 1.5W Non-Maintained M3 |

# Lodi LED Slim Downlight





ALODLED/75/CW

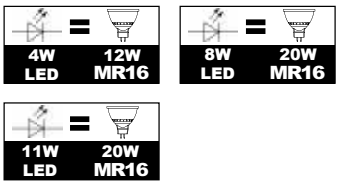


ALODLED/95/WW



ALODLED/110/CW

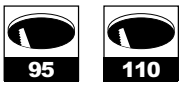




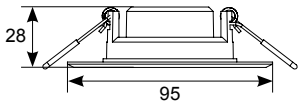


ALODLED/75

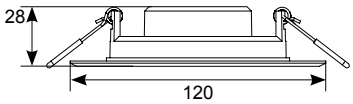



ALODLED/95 ALODLED/110

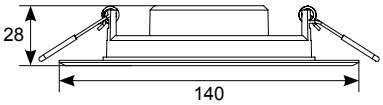



ALODLED/75




ALODLED/95




ALODLED/110

| | | | |
|---|---|---|---|
| | **ALODLED/75/CW** | LED | 4W 4000K |
| | **ALODLED/95/CW** | LED | 8W 4000K |
| | **ALODLED/110/CW** | LED | 11W 4000K |
| | **ALODLED/75/WW** | LED | 4W 3000K |
| | **ALODLED/95/WW** | LED | 8W 3000K |
| | **ALODLED/110/WW** | LED | 11W 3000K |

*Acesorios*

| | | | |
|---|---|---|---|
| | **ASLED/3NM** | LED | 1.5W Non-Maintained |

| | | |
|---|---|---|
| *W* | *4W* | |
| | *8W* | |
| | *11W* | |
| *Lm/D* | *4000K* | *3000K* |
| *4W* | *307lm* | *286lm* |
| *8W* | *620lm* | *589lm* |
| *11W* | *740lm* | *683lm* |
| *Lm/W 4W* | *77lm* | *71lm* |
| *Lm/W 8W* | *79lm* | *76lm* |
| *Lm/W 11W* | *68lm* | *62lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| | *3000K* | |
| *V* | *220V - 240V* | |
| *Hz* | *50Hz* | |
| *Temp* | *-15°C to 25°C* | |

# Lodi LED Slim Downlight

IP 20

16W LED = 1x18W PLC

22W LED = 1x26W PLC

25W LED = 1x32W PL-T

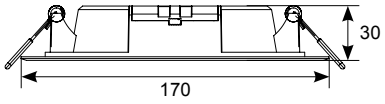
L70 25,000 | 100° | 150

ALODLED/150

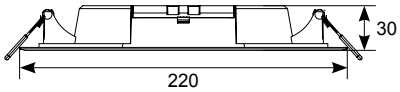
200 | 250

ALODLED/200 ALODLED/250

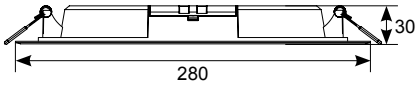
POLY




ALODLED/150




ALODLED/200




ALODLED/250



ALODLED/150/CW



ALODLED/200/WW



ALODLED/250/CW

| | | |
|---|---|---|
| *W* | *16W* | |
| | *22W* | |
| | *25W* | |
| *Lm/D* | *4000K* | *3000K* |
| *16W* | *1089lm* | *1070lm* |
| *22W* | *1604lm* | *1527lm* |
| *25W* | *2035lm* | *1953lm* |
| *Lm/W 16W* | *72lm* | *66lm* |
| *Lm/W 22W* | *77lm* | *73lm* |
| *Lm/W 25W* | *85lm* | *80lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| | *3000K* | |
| *V* | *220V - 240V* | |
| *Hz* | *50Hz* | |
| *Temp* | *-20°C to 25°C* | |

| | | | |
|---|---|---|---|
| | **ALODLED/150/CW** | LED | 16W 4000K |
| | **ALODLED/200/CW** | LED | 22W 4000K |
| | **ALODLED/250/CW** | LED | 25W 4000K |
| | **ALODLED/150/WW** | LED | 16W 3000K |
| | **ALODLED/200/WW** | LED | 22W 3000K |
| | **ALODLED/250/WW** | LED | 25W 3000K |

*Acesorios*

| | | | |
|---|---|---|---|
| | **ASLED/3NM** | LED | 1.5W Non-Maintained |

# Argo LED
# IP65 Downlight



AARGD/CW



AARGD/WW



AARGD/IP65BEZ/CH

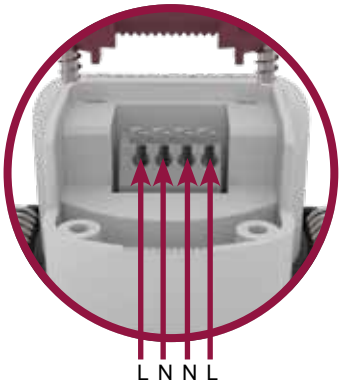


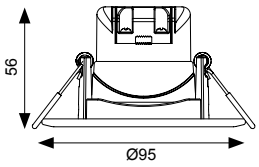
AARGD/IP65BEZ/SC



AARGD/IP65BEZ/BL






| | | | |
|---|---|---|---|
| | **AARGD/CW** | LED | 5W 4000K |
| | **AARGD/WW** | LED | 5W 3000K |

*Acesorios*

| | | |
|---|---|---|
| **AARGD/IP65BEZ/CH** | **CH** |
| **AARGD/IP65BEZ/SC** | **SC** |
| **AARGD/IP65BEZ/BL** | **BL** |

| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | |
| *4000K* | *438lm* |
| *3000K* | *427lm* |
| *Lm/W 4000K* | *87lm* |
| *Lm/W 3000K* | *85lm* |
| *CRI* | *Ra 80* |
| *CCT Cool White* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-10°C to 40°C* |

# Argo LED Gimbal

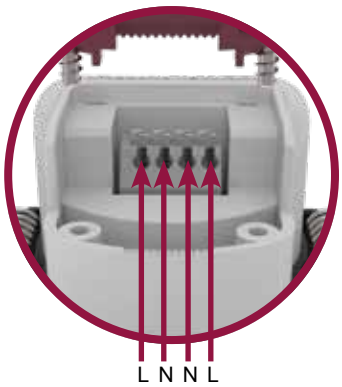
IP 20

5W LED = 35W Halogen

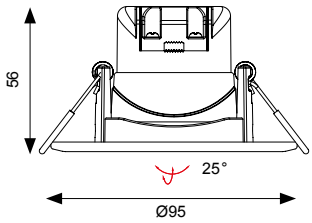
L70 25,000

36°

68-78




POLY





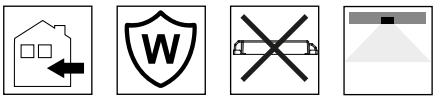

AARG/GIM/CW/W



| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | |
| *4000K* | *460lm* |
| *3000K* | *400lm* |
| *Lm/W 4000K* | *92lm* |
| *Lm/W 3000K* | *80lm* |
| *CRI* | *Ra 80* |
| *CCT Cool White* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-10°C to 40°C* |

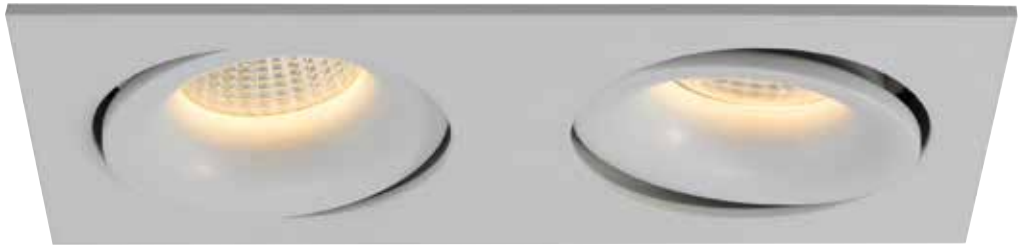
| | | |
|---|---|---|
| **AARG/GIM/CW/W** | LED | 5W 4000K |
| **AARG/GIM/WW/W** | LED | 5W 3000K |

# Capizzi LED

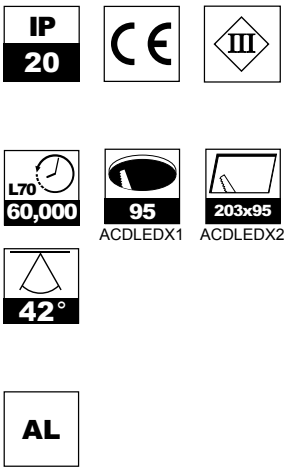


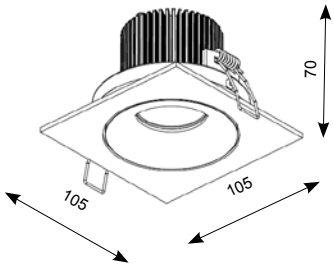


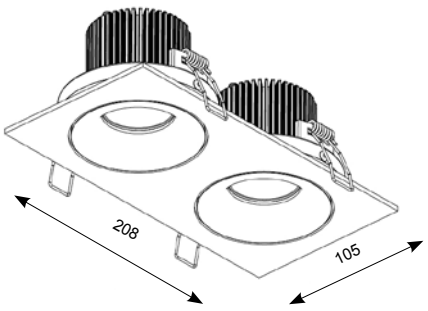
ACDLEDX1



ACDLEDX2




| | | | |
|---|---|---|---|
| | **ACDLEDX1** | LED | 1 x 8W 3000K |
| | **ACDLEDX2** | LED | 2 x 8W 3000K |
| *Controladores* | | | |
| | **AD9W/350** | | 9W 350mA LED Driver |
| | **ADK20W/350** | | 20W 350mA LED Driver |
| | **AMCD25W** | | 18W 350mA Dimmable LED Driver |
| | **AMCD50W** | | 25W 350mA Dimmable LED Driver |

| | |
|---|---|
| *W* | *1x8W* |
| | *2x8W* |
| *Lm/D* | *361lm* |
| | *723lm* |
| *Lm/W* | *45lm* |
| *CRI* | *Ra 80* |
| *CCT* | *3000K* |
| *V* | *350mA* |
| *Hz* | *50-60Hz* |
| *Temp* | *-10°C to 40°C* |

# Iris LED

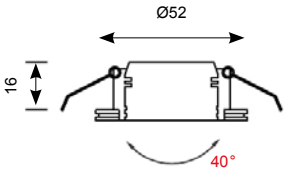
IP 20

L70 50,000

19°

46

AL






AIGLED/CW



AIGLED/WW



AIGLED/CW/W



AIGLED/WW/W

| | | | | |
|---|---|---|---|---|
| | **AIGLED/CW** | LED | 3W - 4000K | **SC** |
| | **AIGLED/WW** | LED | 3W - 3000K | **SC** |
| | **AIGLED/CW/W** | LED | 3W - 4000K | **W** |
| | **AIGLED/WW/W** | LED | 3W - 3000K | **W** |

*Controladores*

| | | |
|---|---|---|
| **AD3W/700** | 3W 700mA LED Driver |
| **ADK12W/700** | 12W 700mA LED Driver |
| **ADK20W/700** | 20W 700mA LED Driver |
| **AMCD25W** | 32W 700mA Dimmable LED Driver |
| **AMCD50W** | 50W 700mA Dimmable LED Driver |

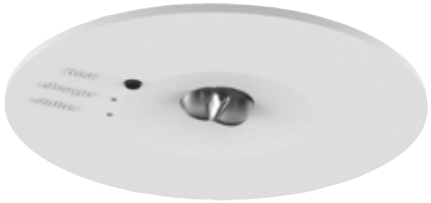
| | |
|---|---|
| *W* | *3W* |
| *Lm/D* | |
| *4000K* | *172lm* |
| *3000K* | *141lm* |
| *Lm/W 4000K* | *31lm* |
| *Lm/W 3000K* | *28lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *700mA* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

# Signal Pro LED Lithium Emergency Downlight





ASPRLED/LI/3M/DA
Open Area Lens



ASPRLED/LI/3M/DA
Escape Route Lens

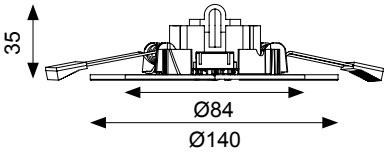
IP 20

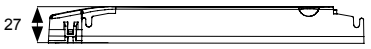
144° OA

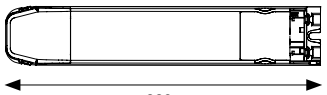
143° x 120° ER

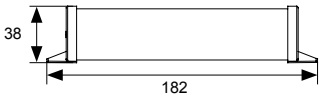
70

DALI

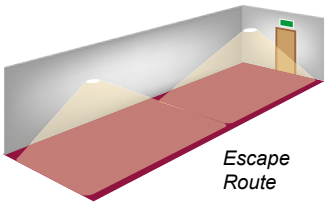


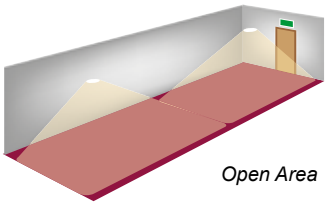




ASBP/19



Escape Route

| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | - | - | 6 | 14 |
| 4 | - | - | 5.5 | 16 |
| 6 | - | - | - | - |



Open Area

| *** | Open (Anti-Panic) area (0.5 Lux Minimum)** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 4 | 8 | 4 | 8 |
| 4 | 4.7 | 9 | 4.7 | 9 |
| 6 | 4.9 | 9.5 | 4.9 | 9.5 |

*Normas del Reino Unido mostradas

| | | |
|---|---|---|
| **ASPRLED/LI/3M/DA** | LED | 2.5W - Non Mantenido |

Batería

| | |
|---|---|
| **ASBP/19** | 6.4V 1500mAh LiFePO4 Lithium Replacement Battery |

| | |
|---|---|
| W | 2.5W |
| Lm/D | |
| OA | 209lm |
| ER | 201lm |
| CCT | 6000K |
| V | 220-240V |
| Hz | 50Hz |
| Temp | 5°C to 40°C |

# Signal LED Emergency Downlight

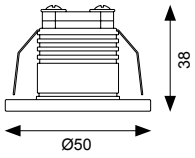
IP 20

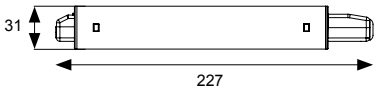
128° ASLED/3NM

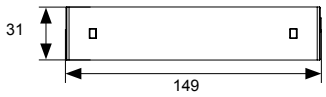
115° ASLED/3NM/B

43

DCA



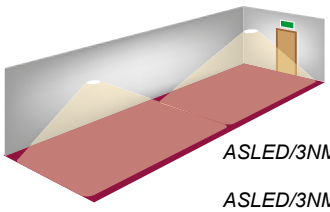

ASBP/8



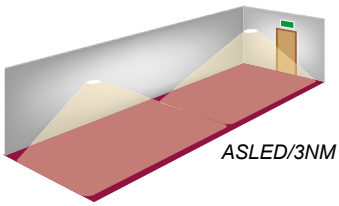
ASLED/3NM



ASLED/3NM/B



| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| ASLED/3NM 2.5 | 3 | 8.5 | 3 | 8.5 |
| 4 | 3 | 9 | 3 | 9 |
| ASLED/3NM/B 2.5 | 2.7 | 7 | 2.7 | 7 |
| 4 | 2.6 | 7.5 | 2.6 | 7.5 |



| *** | Open (Anti-Panic) area (0.5 Lux Minimum)** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| ASLED/3NM 2.5 | 3.6 | 7.5 | 3.6 | 7.5 |
| 4 | 3.6 | 10.5 | 3.6 | 10.5 |
| 6 | 3.6 | 11 | 3.6 | 11 |
| ASLED/3NM/B 2.5 | 3 | 6.3 | 3 | 6.3 |
| 4 | 3 | 9 | 3 | 9 |
| 6 | 3 | 10.5 | 3 | 10.5 |

*Normas del Reino Unido mostradas*

| | | | | |
|---|---|---|---|---|
| **ASLED/3NM** | LED | 1.5W - Non Mantenido | | **W** |
| **ASLED/3NM/B** | LED | 1.5W - Non Mantenido | | **BL** |

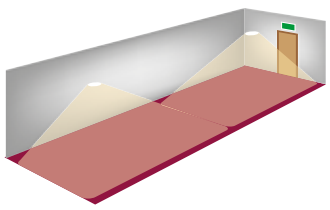
*Batería*

| | | |
|---|---|---|
| **ASBP/8** | 3.6V 2Ah Ni-Cd Replacement Battery | |

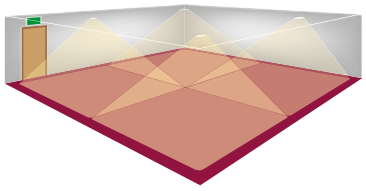
| | |
|---|---|
| W | 1.5W |
| Lm/D | |
| ASLED/3NM | 100lm |
| ASLED/3NM/B | 107lm |
| CCT | 6500K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | 0°C to 40°C |

# Beacon LED
# Emergency Adjustable Downlight





| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 2 | 5.25 | 2 | 5.25 |
| 4 | 2.5 | 6.5 | 2.5 | 6.5 |
| 6 | - | - | - | - |



| *** | Open (Anti-Panic) area (0.5 Lux Minimum) ** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 2.25 | 5.7 | 2.25 | 5.7 |
| 4 | 2.5 | 7.1 | 2.5 | 7.1 |
| 6 | 3 | 8.25 | 3 | 8.25 |

*Normas del Reino Unido mostradas*

| | | |
|---|---|---|
| **ABLED/3NM** | LED | 5W - Non Mantenido |

*Batería*

| | |
|---|---|
| **ASBP/9** | 3.6V 4.5Ah Ni-Cd Replacement Battery |

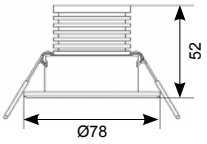
IP 20

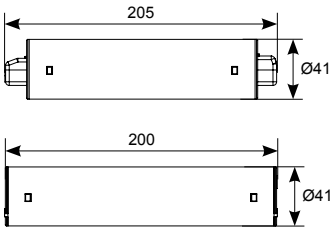
22°

60

M3

AL




ASBP/9

| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | *248lm* |
| *CCT* | *6500K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0°C to 40°C* |

IP 20

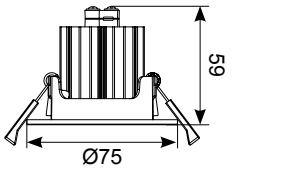
123°

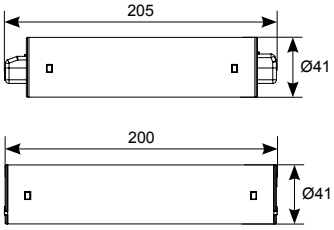
62

M3

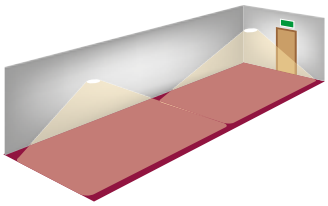
POLY



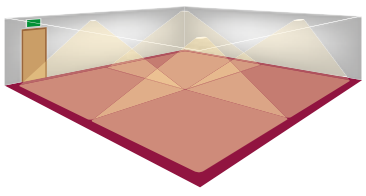



ASBP/9



| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | - | - | 3 | 9.5 |
| 4 | - | - | 3.3 | 11.5 |
| 6 | - | - | - | - |



| *** | Open (Anti-Panic) area (0.5 Lux Minimum) ** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 3.5 | 8.9 | 3.5 | 8.9 |
| 4 | 4 | 11.4 | 4 | 11.4 |
| 6 | 4.5 | 12.9 | 4.5 | 12.9 |

*Normas del Reino Unido mostradas*

| | | | |
|---|---|---|---|
| W | 5W | | |
| Lm/D | | | |
| E mode | 316lm | | |
| CCT | 6500K | | |
| V | 230V | | |
| Hz | 50Hz | | |
| Temp | 0°C to 40°C | | |

| | | | |
|---|---|---|---|
| | **ABFLED/3NM** | LED | 5W - Non Mantenido |

*Batería*

| | | |
|---|---|---|
| **ASBP/9** | 3.6V 4.5Ah Ni-Cd Replacement Battery | |

# Raven LED
# Lithium Emergency Downlight



Downlight de emergencia con inversor integral y batería



ARALED/ER/3NM/ST



ARALED/OA/3NM/ST

IP 65

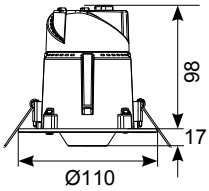
50.5° ARALED/ OA/3NM/ST

150° x 49° ARALED/ER/3NM/ST

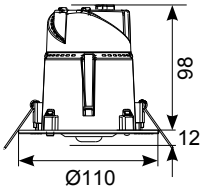
95

ST

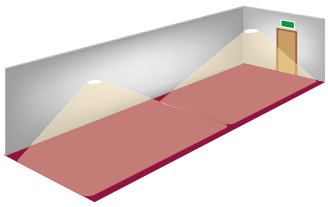
POLY



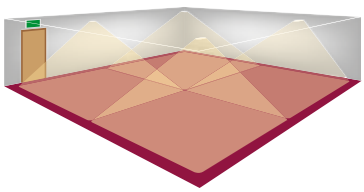

OA




ER



| *** | *Escape route 2 metres wide (1 Lux minimum) ** | | | |
|---|---|---|---|---|
| *Mounting Height (M)* | *Transverse to Wall* | *Transverse to Transverse* | *Axial to Wall* | *Axial to Axial* |
| *2.5* | - | - | *4* | *10* |
| *4* | - | - | *3* | *11* |
| *6* | ** | ** | ** | ** |



| *** | *Open (Anti-Panic) area (0.5 Lux Minimum) *** | | | |
|---|---|---|---|---|
| *Mounting Height (M)* | *Transverse to Wall* | *Transverse to Transverse* | *Axial to Wall* | *Axial to Axial* |
| *2.5* | *2.5* | *4.88* | *2.5* | *4.88* |
| *4* | *2.8* | *6.69* | *2.8* | *6.69* |
| *6* | *2* | *8.5* | *2* | *8.5* |

*Normas del Reino Unido mostradas*

| | | | |
|---|---|---|---|
| | **ARALED/ER/3NM/ST** | LED | 3W - Non Mantenido ER |
| | **ARALED/OA/3NM/ST** | LED | 3W - Non Mantenido OA |
| *Batería* | | | |
| | **ASBP/14** | 3.2V 2600mA Li-FePO4 Lithium Replacement Battery | |

| | |
|---|---|
| *W* | *3W* |
| *Lm/D* | |
| *ARALED/OA/3NM/ST* | *114lm* |
| *ARALED/ER/3NM/ST* | *90lm* |
| *CCT* | *6500K* |
| *V* | *220-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0C° to 40C°* |

# Merlin LED Emergency Downlight

IP 20

72

108° AMELED/ OA/3NM/ST/B

110° AMELED/ OA/3NM/ST

140° x 53° AMELED/ER/3NM/ST/*

ST AMELED/ ER/3NM/ST

DCA

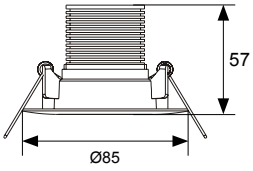


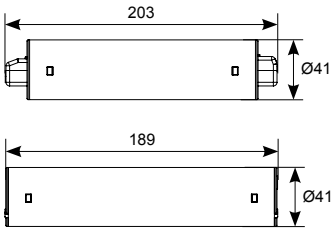


AMELED/OA/3NM/ST



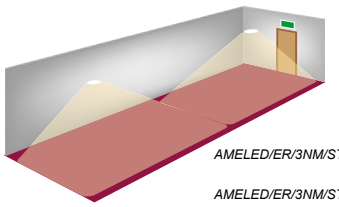
AMELED/ER/3NM/ST/B



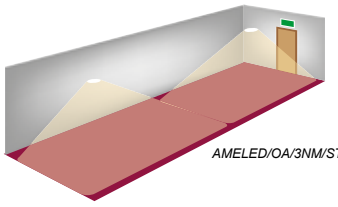




ASBP/9

| W | 5W | |
|---|---|---|
| Lm/D | | /B |
| AMELED/OA/3NM/ST | 245lm | 191lm |
| AMELED/ER/3NM/ST | 206lm | 229lm |
| CCT | 6500K | |
| V | 230V | |
| Hz | 50/60Hz | |
| Temp | 0°C to 45°C | |




| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | - | - | 5.5 | 14 |
| 4 | - | - | 7.5 | 19.6 |
| 2.5 | - | - | 5 | 14 |
| 4 | - | - | 7 | 19.5 |




| *** | Open (Anti-Panic) area (0.5 Lux Minimum)** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 3 | 6.5 | 3 | 6.5 |
| 4 | 4 | 9.5 | 4 | 9.5 |
| 6 | 5 | 11.5 | 5 | 11.5 |
| 2.5 | 3 | 6 | 3 | 6 |
| 4 | 4 | 9 | 4 | 9 |
| 6 | 4.5 | 10 | 4.5 | 10 |

*Normas del Reino Unido mostradas*

| | | | | |
|---|---|---|---|---|
| **AMELED/ER/3NM/ST** | LED | 5W - Non Mantenido ER | W |
| **AMELED/OA/3NM/ST** | LED | 5W - Non Mantenido OA | W |
| **AMELED/ER/3NM/ST/B** | LED | 5W - Non Mantenido ER | BL |
| **AMELED/OA/3NM/ST/B** | LED | 5W - Non Mantenido OA | BL |

*Batería*

| | |
|---|---|
| **ASBP/9** | 3.6V 4.5Ah Ni-Cd Replacement Battery |

*International:* +44 (0) 1942 433343
*Warrington:* +44 (0) 1942 433333
*Belfast:* +44 (0) 2890 773750

# IP65 Falcon LED
# Surface Emergency Downlight



AFALED/3NM/ST/IP65



AFALED/3NM/ST/IP65/B



Open Area Lens



Escape Route Lens

IP 65

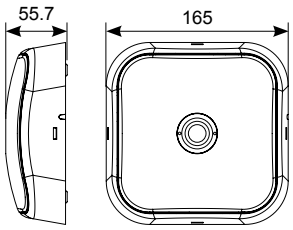
ST

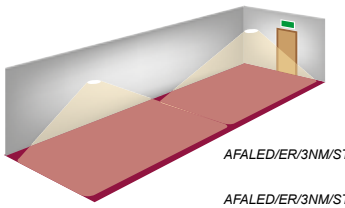
90° AFALED/ OA/3NM/ST

133° x 15° AFALED/ER/3NM/ST

135° x 17° AFALED/ER/3NM/ST/B

POLY

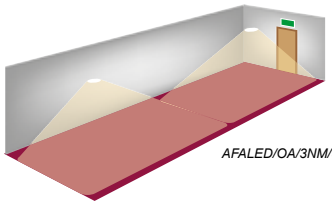


AFALED/ER/3NM/ST

AFALED/ER/3NM/ST/B

| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | - | - | 4.2 | 10 |
| 4 | - | - | 4.25 | 12 |
| 2.5 | - | - | 4 | 9.5 |
| 4 | - | - | 3.6 | 11 |



AFALED/OA/3NM/ST

AFALED/OA/3NM/ST/B

| *** | Open (Anti-Panic) area (0.5 Lux Minimum)** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 2.5 | 5 | 2.5 | 5 |
| 4 | 3.5 | 7.1 | 3.5 | 7.1 |
| 6 | 4 | 9.8 | 4 | 9.8 |
| 2.5 | 2.5 | 4.8 | 2.5 | 4.8 |
| 4 | 3.5 | 6.8 | 3.5 | 6.8 |
| 6 | 4 | 9.8 | 4 | 9.8 |

*Normas del Reino Unido mostradas*

| | | | | |
|---|---|---|---|---|
| **AFALED/3NM/ST/IP65** | LED | 3W - Non Mantenido | | **W** |
| **AFALED/3NM/ST/IP65/B** | LED | 3W - Non Mantenido | | **B** |

*Batería*

| | |
|---|---|
| **ASBP/10** | 3.6V 3Ah Ni-Cd Replacement Battery |

| | | |
|---|---|---|
| *W* | *3W* | |
| *Lm/D* | | */B* |
| *AFALED/OA/3NM/ST* | *152lm* | *142lm* |
| *AFALED/ER/3NM/ST* | *138lm* | *116lm* |
| *CCT* | *6500K* | |
| *V* | *220V-240V* | |
| *Hz* | *50-60Hz* | |
| *Temp* | *0C° to 40C°* | |


AOC

# LED Emergency Lighting Pack

IP 20



ACFLP/3

| | |
|---|---|
| **ACFLP/3** | LED - Mantenido / Non Mantenido |

# Comfort CCT LED Surface Downlight

IP 20

21W LED = 32W PL-T

26W LED = 2x26W PLC

L70 50,000

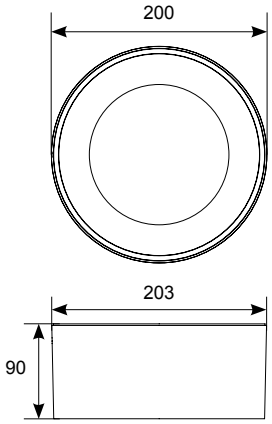
DD

POLY AL

Selectable CCT

Powered by TRIDONIC enlightening your ideas






| | | |
|---|---|---|
| W | 21W | 26W |
| Lm/D | | |
| 4000K | 1931lm | 2430lm |
| 3000K | 1796lm | 2352lm |
| LmW 4000K | 92lm | 94lm |
| LmW 3000K | 85lm | 91lm |
| CRI | Ra 80 | |
| CCT | 3000K | |
| | 4000K | |
| V | 230V | |
| Hz | 50/60Hz | |
| Temp | -20°C to 50°C | |

| | | |
|---|---|---|
| **ASCOLED/1/CCT** | LED | 21W - 4000K/3000K |
| **ASCOLED/2/CCT** | LED | 26W - 4000K/3000K |
| **/OCTO** | | |
| **/DD** | | (DD1/DD2/DD3/DD4) |

# Freska Surface
# LED Downlight



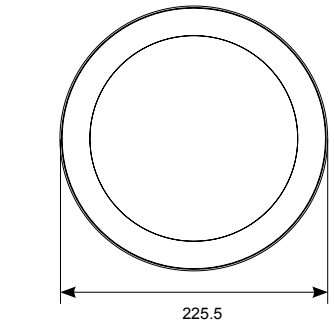
IP 20

18W LED = 26W PLC

L70 50,000

DIM

DCA




| | | | |
|---|---|---|---|
| **ASFRLED230/CW** | LED | 18W | 4000K |
| **ASFRLED230/WW** | LED | 18W | 3000K |

| | |
|---|---|
| *W* | *18W* |
| *Lm/D* | |
| *4000K* | *1368lm* |
| *3000K* | *1273lm* |
| *Lm/W 4000K* | *76lm* |
| *Lm/W 3000K* | *70lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 40°C* |

# Rieti Surface LED Downlight

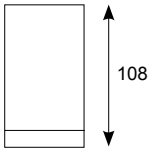


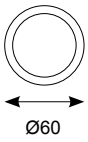
IP 20

L70 50,000

DIM

DCA






| | |
|---|---|
| *W* | *8W* |
| *Lm/D* | |
| *4000K* | *659lm* |
| *3000K* | *607lm* |
| *Lm/W 4000K* | *82lm* |
| *Lm/W 3000K* | *76lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 25°C* |

| | | |
|---|---|---|
| **ARIELED/CW** | LED | 8W - 4000K |
| **ARIELED/WW** | LED | 8W - 3000K |

# Uni LED






IP 20

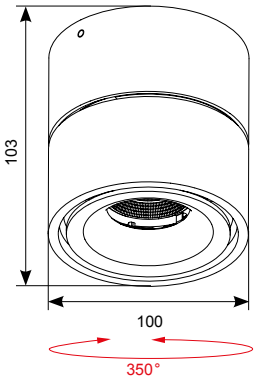
9W LED = 50W MR16

L70 60,000

31°

TRIAC

DCA




| | | | |
|---|---|---|---|
| **AUNIVLED** | LED | 9W | 3000K |

| | |
|---|---|
| W | 9W |
| Lm/D | 645lm |
| Lm/W | 72lm |
| CRI | Ra 80 |
| CCT | 3000K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | -10°C to 40°C |

# Novara Surface GU10



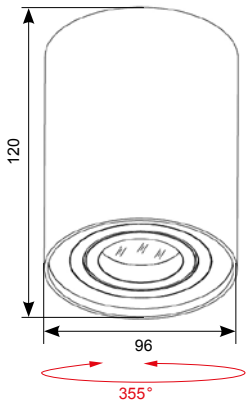
IP 20

GU10 LED

AL



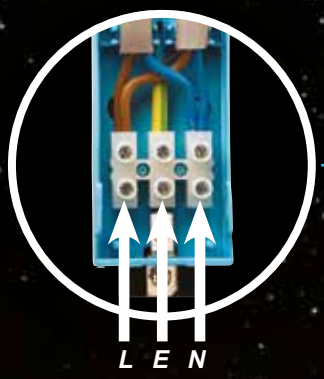
ANSGU10/SC

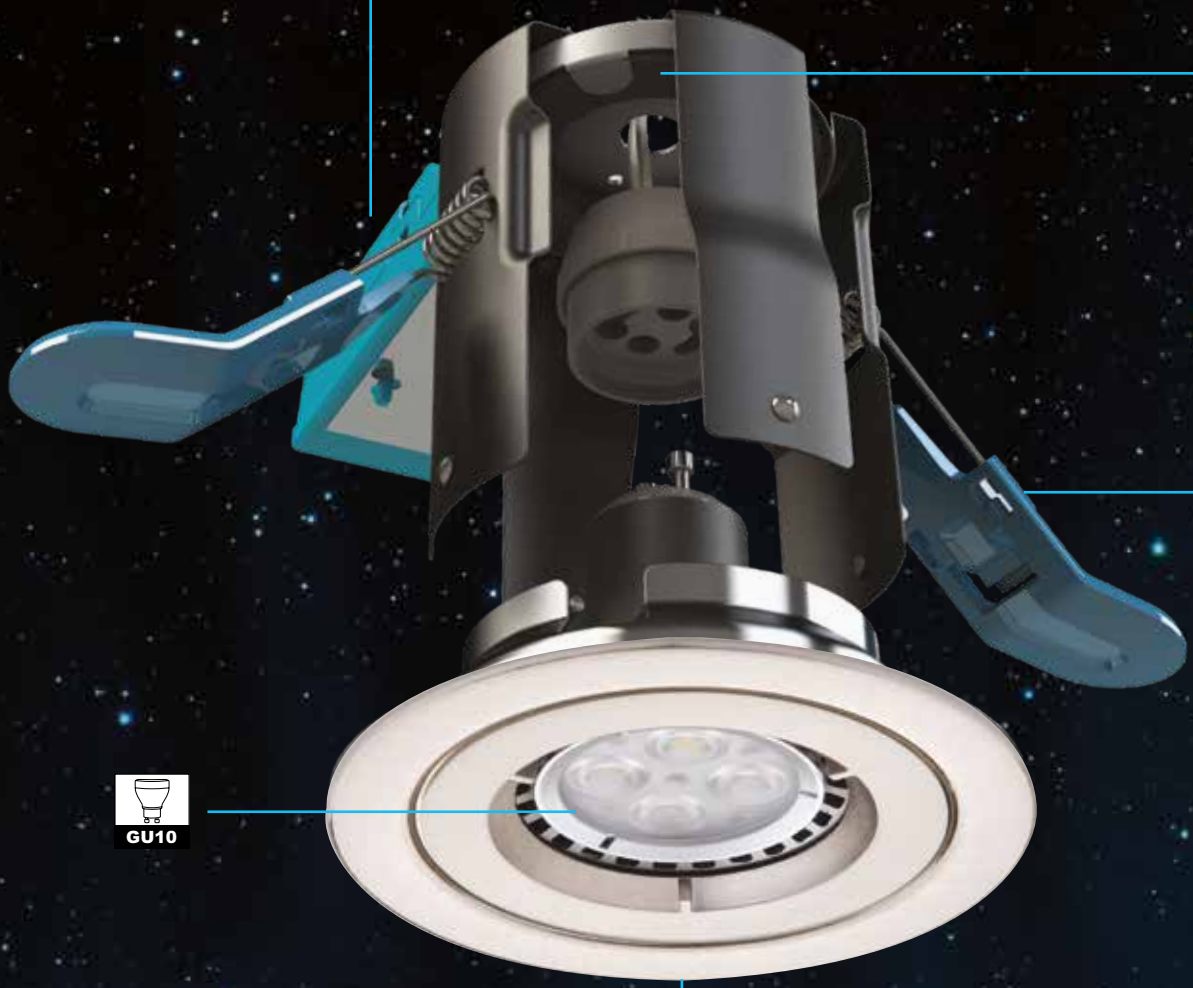





ANSGU10/W

| | | | |
|---|---|---|---|
| **ANSGU10/W** | GU10 | 50W | **W** |
| **ANSGU10/SC** | GU10 | 50W | **SC** |



30 60 90

POLY

GU10

PART C

# iCAGE MINI

## INNOVADORA ACCIÓN INTUMESCENTE

*Este diseño registrado y patentado incorpora una reacción intumescente única que permite un concepto totalmente nuevo como una luminaria en jaula.*

*En comparación con los diseños actuales en cajas cerradas con clasificación contra el fuego, iCage Mini y sus componentes funcionan en un entorno más fresco y no dependen de bombillas con disipación delantera del calor para proporcionar unas temperaturas más bajas de funcionamiento.*



Normal Operation

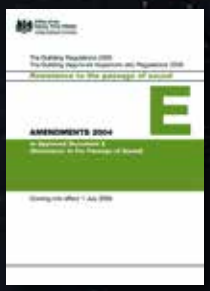


Activated Intumescent



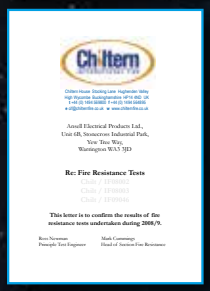



















**Part B**
**Test Nos.**
30 Minutes Chilt/A/12229
60 Minutes Chilt/A/12230
90 Minutes Chilt/A/12231

**Part C**
**Test Nos.**
P100567

**Part E**
**Test No.**
BRE/254782



Blanco mate



Blanco



Latón



Cromo



Cromo satinado



Latón envejecido



Negro

# iCage Mini
# 50W GU10 Die-Cast Downlight





# iCage Mini
# 50W GU10 Die-Cast Gimbal





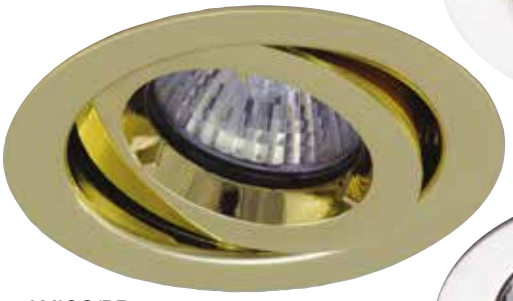




AMICG/W



AMICG/MW



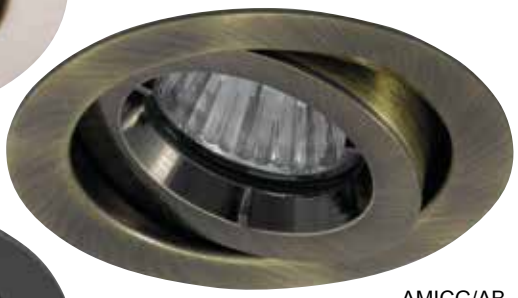
AMICG/BR



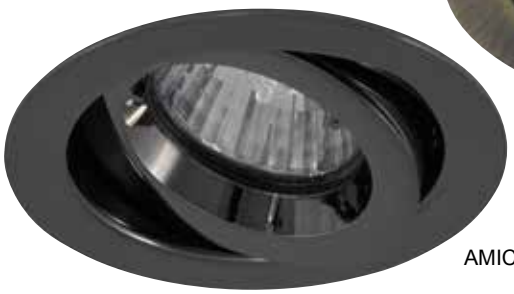
AMICG/CH



AMICG/SC

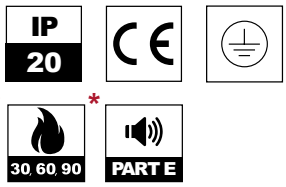


AMICG/AB



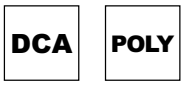
AMICG/BLC





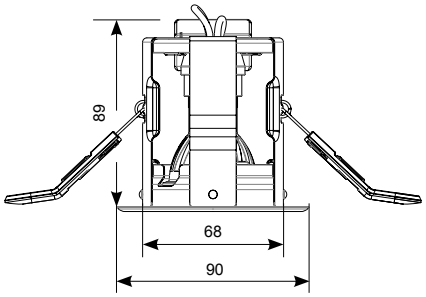













| | | | |
|---|---|---|---|
| **AMICG/W** | GU10 | 50W | **W** |
| **AMICG/MW** | GU10 | 50W | **MW** |
| **AMICG/BR** | GU10 | 50W | **BR** |
| **AMICG/CH** | GU10 | 50W | **CH** |
| **AMICG/SC** | GU10 | 50W | **SC** |
| **AMICG/AB** | GU10 | 50W | **AB** |
| **AMICG/BLC** | GU10 | 50W | **BLC** |

# iCage Mini
# IP65 50W GU10 Die-Cast Downlight

IP 65

30, 60, 90 * PART E * PART C *

ZONE 2 *

85 GU10 LED GU10 Halogen

DCA POLY






AMICD/IP65/W



AMICD/IP65/MW



AMICD/IP65/BR



AMICD/IP65/CH



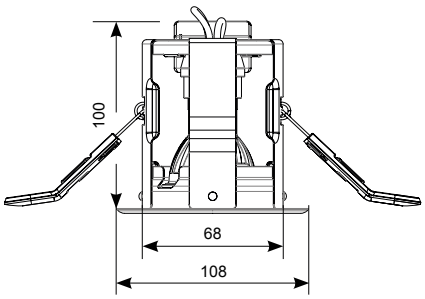
AMICD/IP65/SC



AMICD/IP65/AB



AMICD/IP65/BLC




| | | | |
|---|---|---|---|
| **AMICD/IP65/W** | GU10 | 50W | **W** |
| **AMICD/IP65/MW** | GU10 | 50W | **MW** |
| **AMICD/IP65/BR** | GU10 | 50W | **BR** |
| **AMICD/IP65/CH** | GU10 | 50W | **CH** |
| **AMICD/IP65/SC** | GU10 | 50W | **SC** |
| **AMICD/IP65/AB** | GU10 | 50W | **AB** |
| **AMICD/IP65/BLC** | GU10 | 50W | **BLC** |

# EDGE™

## GU10 / FRD



**Part B**
Test Nos.
90 Minutes - Exova 376484/B

bre

Part C
Air Tightness

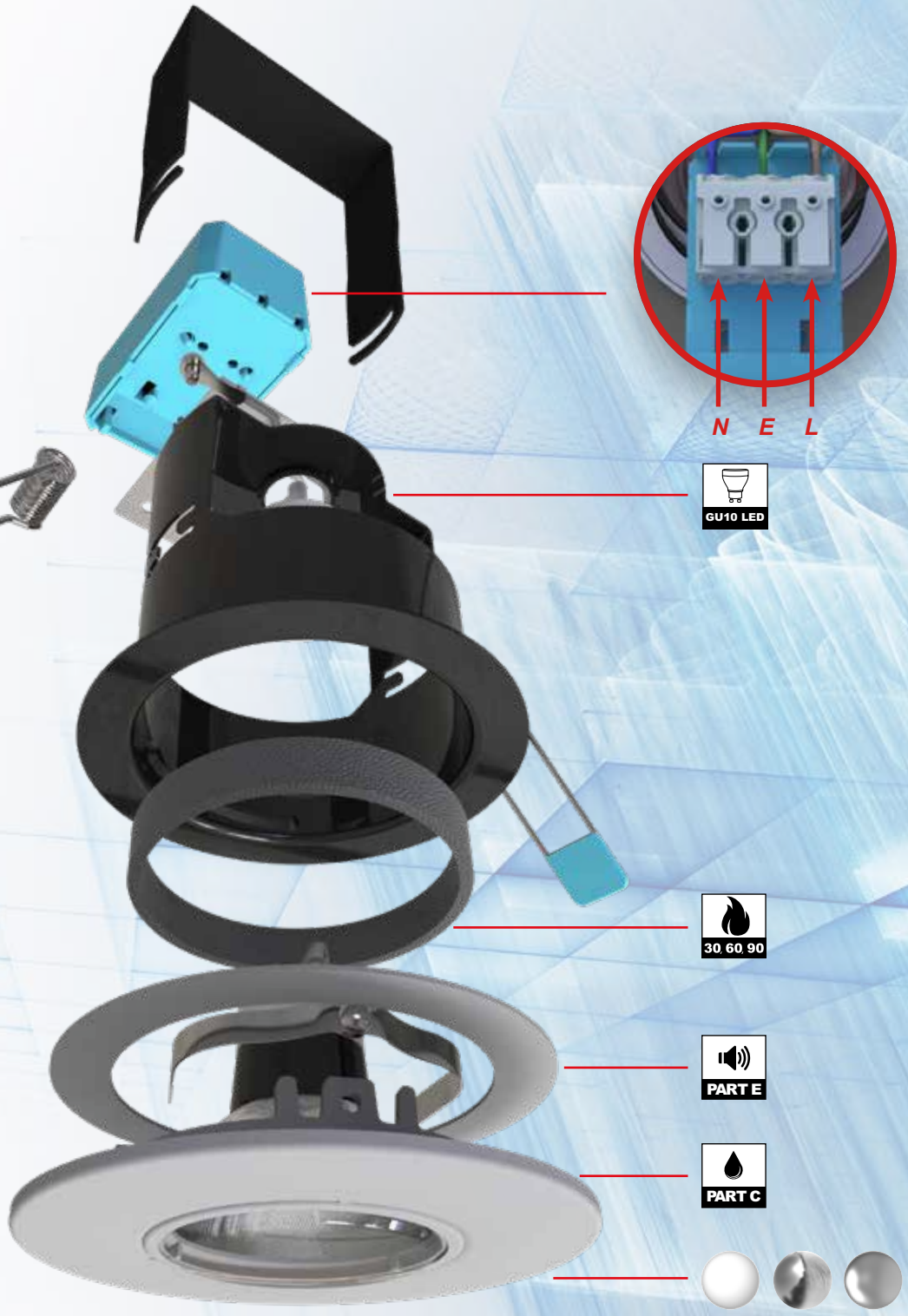
**Part C**
Test Nos.
BRE P107853-1001

bre

Part E
Passage of Sound
- Acoustics

**Part E**
Test No.
BRE P107853-1000

bre
Exova






IP65 Downlight



IP20 Gimbal

# Edge GU10 Fire Rated Downlight

IP 20

30, 60, 90 *

PART E *

PART C *

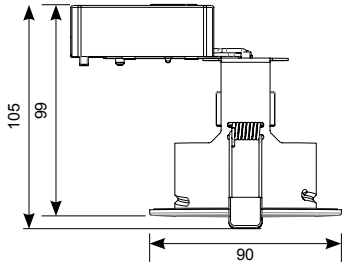
76

GU10 LED

GU10 Halogen

DCA






AEFRD/MW



AEFRD/CH



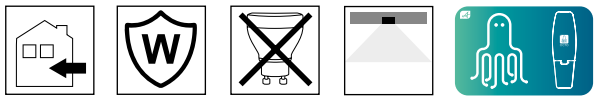
AEFRD/SC

| | | | | |
|---|---|---|---|---|
| | **AEFRD/MW** | GU10 | 50W | **MW** |
| | **AEFRD/CH** | GU10 | 50W | **CH** |
| | **AEFRD/SC** | GU10 | 50W | **SC** |

*Acesorios*

| | | |
|---|---|---|
| | **AEFRISD** | Soporte de aislamiento para downlight |

# Edge GU10
# Fire Rated Gimbal





AEFRG/MW



AEFRG/CH



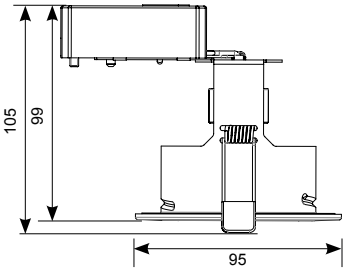
AEFRG/SC

| | | | | |
|---|---|---|---|---|
| | **AEFRG/MW** | GU10 | 50W | **MW** |
| | **AEFRG/CH** | GU10 | 50W | **CH** |
| | **AEFRG/SC** | GU10 | 50W | **SC** |

*Acesorios*

| | | |
|---|---|---|
| | **AEFRISG** | Soporte de aislamiento del cardán |



# Edge GU10
# IP65 Fire Rated Downlight

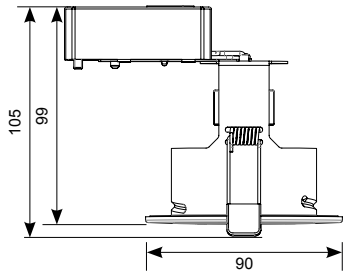
IP 65 · CE · 30, 60, 90 · PART E · PART C · ZONE 2

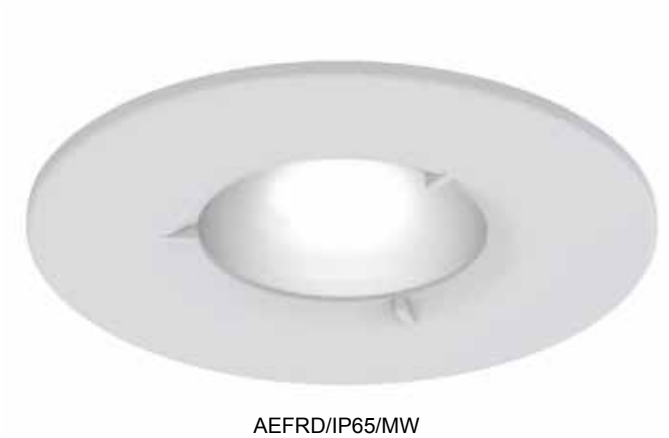
76 · GU10 LED · GU10 Halogen

DCA



GU10 LED GU10 Halogen



AEFRD/IP65/MW



AEFRD/IP65/CH



AEFRD/IP65/SC

| | | | |
|---|---|---|---|
| **AEFRD/IP65/MW** | GU10 | 50W - | **MW** |
| **AEFRD/IP65/CH** | GU10 | 50W - | **CH** |
| **AEFRD/IP65/SC** | GU10 | 50W - | **SC** |

*Acesorios*

| | |
|---|---|
| **AEFRISD** | Soporte de aislamiento para downlight |

# Lyric GU10



ALGU10/1



ALGU10/1/MW



ALGU10/2/MW



ALGU10/2



ALGU10/3



ALGU10/3/MW

IP 20

90x90 ALGU10/1

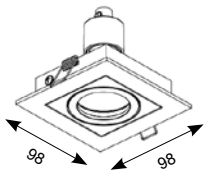
170x90 ALGU10/2

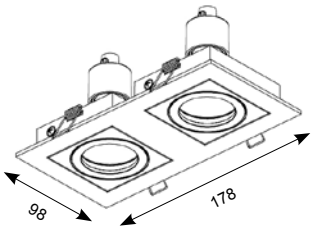
250x90 ALGU10/3

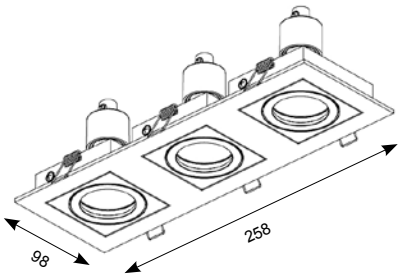
GU10 LED

GU10 Halogen

AL




| | | | |
|---|---|---|---|
| **ALGU10/1** | GU10 | 1 x 50W | **BS** |
| **ALGU10/2** | GU10 | 2 x 50W | **BS** |
| **ALGU10/3** | GU10 | 3 x 50W | **BS** |
| **ALGU10/1/MW** | GU10 | 1 x 50W | **MW** |
| **ALGU10/2/MW** | GU10 | 2 x 50W | **MW** |
| **ALGU10/3/MW** | GU10 | 3 x 50W | **MW** |

Depth less stirrup bracket: 24
Depth with stirrup fitted: 125

# IP65 GU10/MR16
# Die-Cast Bathroom Downlight



IP 65

GU10

MR16

* ZONE 1

* ZONE 2

72

GU10 LED

MR16

GU10 Halogen

AL



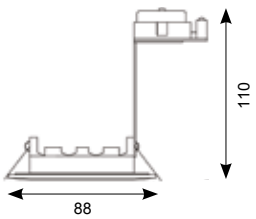
ABD/W



ABD/CH

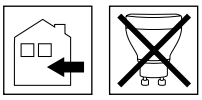


ABD/SC




| | | | |
|---|---|---|---|
| **ABD/W** | GU10/MR16 | 50W | **W** |
| **ABD/CH** | GU10/MR16 | 50W | **CH** |
| **ABD/SC** | GU10/MR16 | 50W | **SC** |

# Converter Kit
# Low Voltage and GU10



IP 20

GU10

MR16

70-98

GU10 LED

MR16

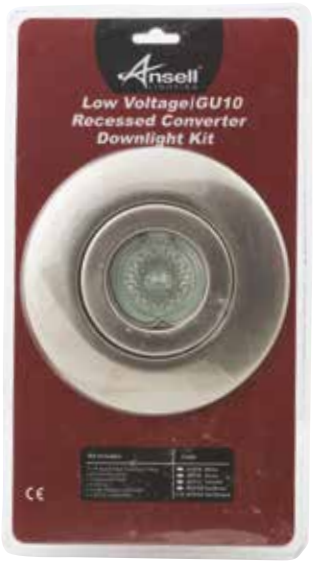
DCA



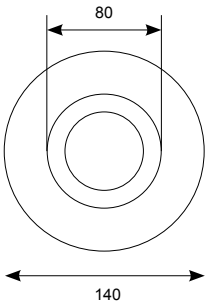
ACP/W




ACP/CH

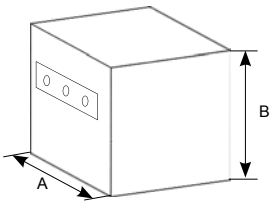



ACP/SC




| | | | |
|---|---|---|---|
| **ACP/W** | MR16 or GU10 | 50W | **W** |
| **ACP/CH** | MR16 or GU10 | 50W | **CH** |
| **ACP/SC** | MR16 or GU10 | 50W | **SC** |

## Fire Hoods




ADLC/*

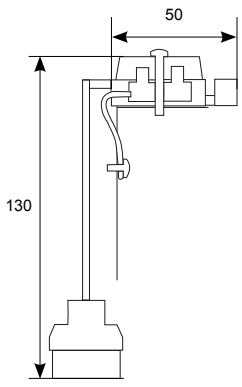
*Al seleccionar el tamaño de fuego requerido, asegúrese que deja los siguientes espacios libres mínimos requeridos alrededor del foco:*
*Horizontal: 40 mm*
*Vertical: 15mm*



ADLC

| | A B |
|---|---|
| **ADLC/0** | 150 x 120 |
| **ADLC/1** | 130 x 70 |
| **ADLC/2** | 130 x 100 |
| **ADLC/4** | 180 x 130 |
| **ADLC/5** | 180 x 170 |
| **ADLC/6** | 260 x 120 |
| **ADLC/7** | 260 x 230 |
| **ADLC/8** | 300 x 170 |
| **ADLC/9** | 350 x 230 |

## Portalámparas




ASGU10L



ASGU10L

| | |
|---|---|
| **ASGU10L** | GU10 Lampholder |

# Circuito simple

## Sistema de orugas y superficies con ajuste push y conexión de bloqueo


*GU10 Mains Voltage Track Pack* 111



*Mains Track and Accessories* 113



*Unity 0 LED Mains* 117



*Unity 1 LED Mains* 118



*Unity 2 LED Mains* 119



*Unity 3 LED Mains* 121



*Unity 4 LED Mains* 122



*Unity Wallwash LED Mains* 124



*Como 50W GU10 Mains* 126



*Dara 50W GU10 Mains* 127



*Zita 50W GU10 Mains* 128



*Lanzia 50W GU10 Mains* 129



# Single Circuit GU10 Mains Voltage Track Pack



GU10

IP 20

GU10 LED

GU10 Halogen

DCA

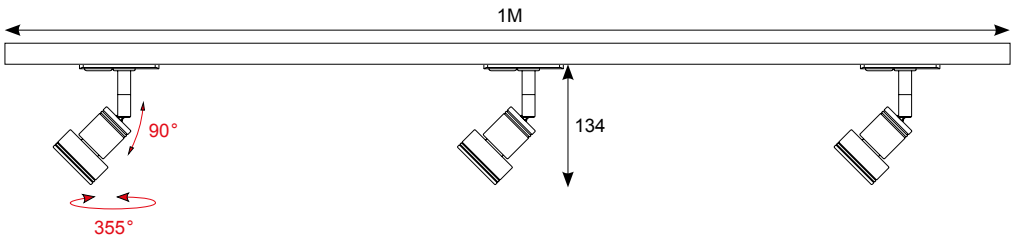
POLY



AMTP1/W



AMTP1/SS

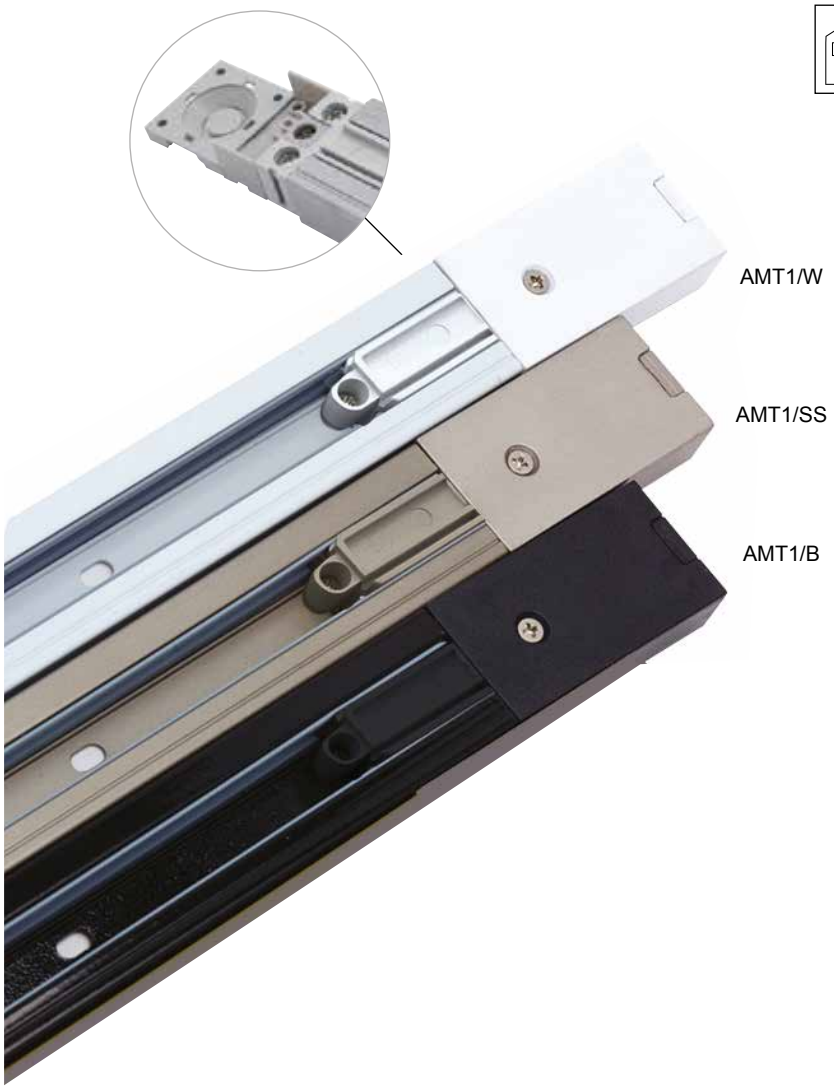



| | | | |
|---|---|---|---|
| **AMTP1/W** | GU10 | 3 x 50W | **W** |
| **AMTP1/SS** | GU10 | 3 x 50W | **SS** |



IP 20

DCA



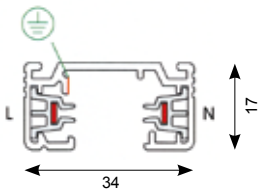



**AMTLE/PL/SS**



**AMTDE/SS**



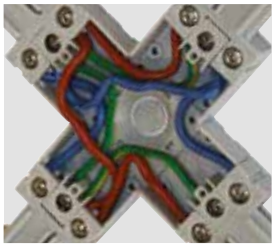




| | | |
|---|---|---|
| **1m** | **AMT1/W** | **W** |
| | **AMT1/B** | **B** |
| | **AMT1/SS** | **SS** |
| **2m** | **AMT2/W** | **W** |
| | **AMT2/B** | **B** |
| | **AMT2/SS** | **SS** |

*Acesorios*

| | | |
|---|---|---|
| **2m** | **AMTINS/W** | **W** |
| | **AMTINS/B** | **B** |
| | **AMTINS/SS** | **SS** |

# Mains Voltage 16A Single Circuit Track Accessories



*Flexible incoming wiring access*



Extremo con corriente: toma de tierra izquierda

| | |
|---|---|
| AMTLE/PL/W | W |
| AMTLE/PL/B | B |
| AMTLE/PL/SS | SS |

Extrémité sous tension - Mise à la terre à droite

| | |
|---|---|
| AMTLE/PR/W | W |
| AMTLE/PR/B | B |
| AMTLE/PR/SS | SS |



Conector de tope

| | |
|---|---|
| AMTBC/W | W |
| AMTBC/B | B |
| AMTBC/SS | SS |



Conector recto

| | |
|---|---|
| AMTSC/W | W |
| AMTSC/B | B |
| AMTSC/SS | SS |



Conector X

| | |
|---|---|
| AMTXC/W | W |
| AMTXC/B | B |
| AMTXC/SS | SS |



Extremo sin corriente

| | |
|---|---|
| AMTDE/W | W |
| AMTDE/B | B |
| AMTDE/SS | SS |

# Mains Voltage 16A Single Circuit Track Accessories



AULEDS3/SS



Conector L: toma de tierra dentro

| | |
|---|---|
| AMTLC/PI/W | W |
| AMTLC/PI/B | B |
| AMTLC/PI/SS | SS |

Conector L: toma de tierra fuera

| | |
|---|---|
| AMTLC/PO/W | W |
| AMTLC/PO/B | B |
| AMTLC/PO/SS | SS |



Conector T: toma de tierra dentro

| | |
|---|---|
| AMTTC/PI/W | W |
| AMTTC/PI/B | B |
| AMTTC/PI/SS | SS |

Conector T: toma de tierra fuera

| | |
|---|---|
| AMTTC/PO/W | W |
| AMTTC/PO/B | B |
| AMTTC/PO/SS | SS |



Adaptador de raíl de 6A con abrazadera para el cable

| | |
|---|---|
| AMTA/W | W |
| AMTA/B | B |
| AMTA/SS | SS |



Conector flexible

| | |
|---|---|
| AMTFC/W | W |
| AMTFC/B | B |
| AMTFC/SS | SS |



Kit de suspensión

| | |
|---|---|
| AMTSK | |



Monopunto de superficie

| | |
|---|---|
| AMON/GU10/W | W |
| AMON/GU10/B | B |
| AMON/GU10/SS | SS |

(Diameter 120mm x Depth 25mm)

International: +44 (0) 1942 433343
Warrington: +44 (0) 1942 433333
Belfast: +44 (0) 2890 773750

# Sistema de planificación para raíles de circuito simple

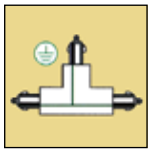



AMTLE/PL/


AMTLE/PR/

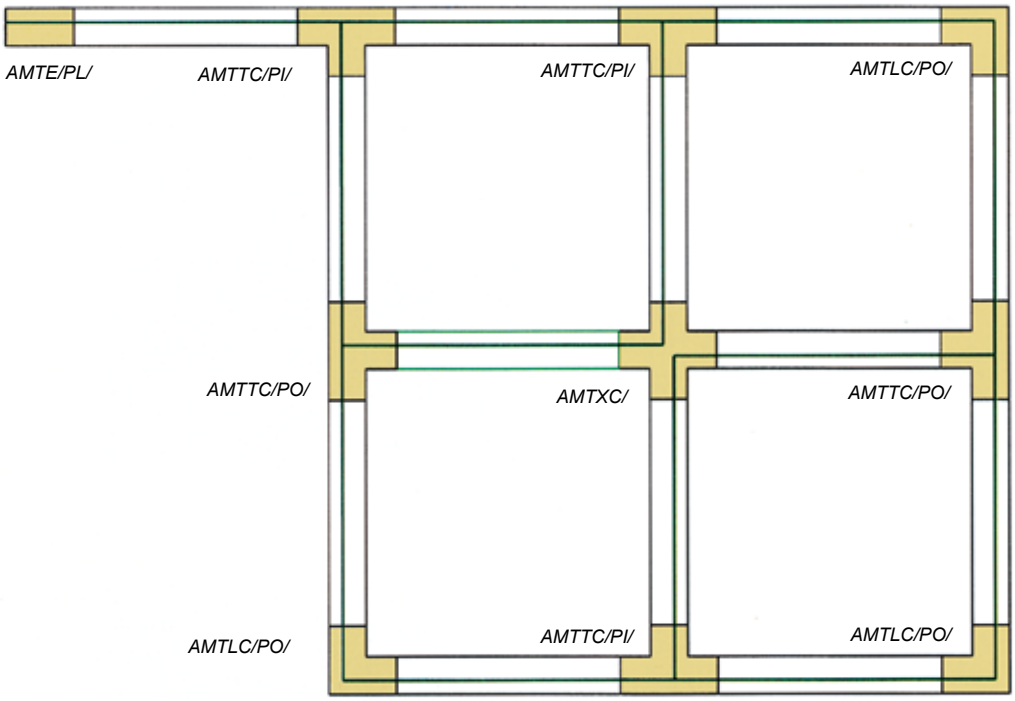

AMTLC/PO/


AMTLC/PI/


AMTTC/PI/


AMTTC/PO/





# Single Circuit Unity 0 LED Mains

IP 20

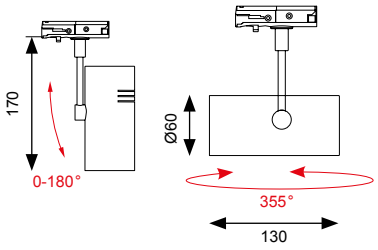
10W LED = 50W Halogen

L70 50,000

50°

DIM

DCA






AULEDS0/CW/W

Powered by HEP



AULEDS0/CW/B



AULEDS0/CW/SS

*AMT1/***



*AMON/GU10/***



| | |
|---|---|
| *W* | *10W* |
| *Lm/D* | |
| *4000K* | *691lm* |
| *3000K* | *629lm* |
| *Lm/W 4000K* | *69lm* |
| *Lm/W 3000K* | *63lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 25°C* |

| | | | |
|---|---|---|---|
| **AULEDS0/CW/W** | LED | 10W 4000K | **W** |
| **AULEDS0/CW/B** | LED | 10W 4000K | **B** |
| **AULEDS0/CW/SS** | LED | 10W 4000K | **SS** |
| **AULEDS0/WW/W** | LED | 10W 3000K | **W** |
| **AULEDS0/WW/B** | LED | 10W 3000K | **B** |
| **AULEDS0/WW/SS** | LED | 10W 3000K | **SS** |

*Acesorios*

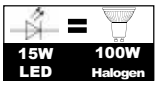
| | |
|---|---|
| **AMON/GU10/W** | **W** |
| **AMON/GU10/B** | **B** |
| **AMON/GU10/SS** | **SS** |

*International:* +44 (0) 1942 433343
*Warrington:* +44 (0) 1942 433333
*Belfast:* +44 (0) 2890 773750

# Single Circuit Unity 1 LED Mains

















AULEDS1/W

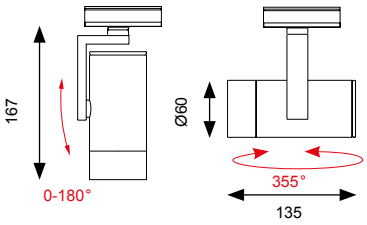


AULEDS1/B



AULEDS1/SS

Powered by HEP




| | | | | |
|---|---|---|---|---|
| **AULEDS1/W** | LED | 15W | 4000K | **W** |
| **AULEDS1/B** | LED | 15W | 4000K | **B** |
| **AULEDS1/SS** | LED | 15W | 4000K | **SS** |
| **AULEDS1/WW/W** | LED | 15W | 3000K | **W** |
| **AULEDS1/WW/B** | LED | 15W | 3000K | **B** |
| **AULEDS1/WW/SS** | LED | 15W | 3000K | **SS** |

*Acesorios*

| | |
|---|---|
| **AMON/GU10/W** | **W** |
| **AMON/GU10/B** | **B** |
| **AMON/GU10/SS** | **SS** |

*AMT1/***



*AMON/GU10/***



| | |
|---|---|
| *W* | *15W* |
| *Lm/D* | |
| *4000K* | *941lm* |
| *3000K* | *938lm* |
| *Lm/W 4000K* | *63lm* |
| *Lm/W 3000K* | *63lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |



# Single Circuit Unity 2 LED Mains





AULEDS2/W



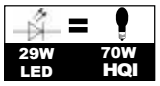
AULEDS2/B

Powered by TRIDONIC
enlightening your ideas



AULEDS2/SS



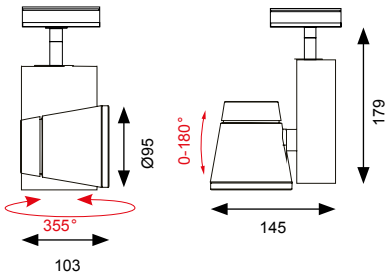













| | | | | |
|---|---|---|---|---|
| **AULEDS2/W** | LED | 29W | 4000K | **W** |
| **AULEDS2/B** | LED | 29W | 4000K | **B** |
| **AULEDS2/SS** | LED | 29W | 4000K | **SS** |
| **AULEDS2/WW/W** | LED | 29W | 3000K | **W** |
| **AULEDS2/WW/B** | LED | 29W | 3000K | **B** |
| **AULEDS2/WW/SS** | LED | 29W | 3000K | **SS** |

*Acesorios*

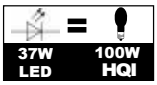
| | |
|---|---|
| **AMON/GU10/W** | **W** |
| **AMON/GU10/B** | **B** |
| **AMON/GU10/SS** | **SS** |

| *AMT1/*** | *AMON/GU10/*** |
|---|---|
|  |  |

| | |
|---|---|
| *W* | *29W* |
| *Lm/D* | |
| *4000K* | *2699lm* |
| *3000K* | *2497lm* |
| *Lm/W 4000K* | *93lm* |
| *Lm/W 3000K* | *86lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

# Single Circuit Unity 3 LED Mains



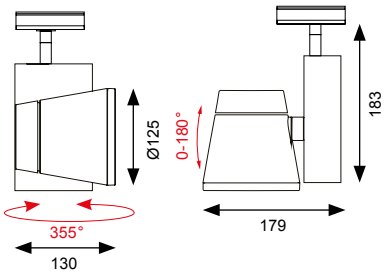

















AULEDS3/W

Powered by TRIDONIC
enlightening your ideas



AULEDS3/B



AULEDS3SS

| AMT1/** | AMON/GU10/** |
|---|---|
|  |  |

| | |
|---|---|
| W | 37W |
| Lm/D | |
| 4000K | 3239lm |
| 3000K | 2887lm |
| 4000K Lm/W | 88lm |
| 3000K Lm/W | 78lm |
| CRI | Ra 90 |
| CCT | 4000K |
| | 3000K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | -20°C to 25°C |

| | | | | |
|---|---|---|---|---|
| | **AULEDS3/W** | LED | 37W 4000K | **W** |
| | **AULEDS3/B** | LED | 37W 4000K | **B** |
| | **AULEDS3/SS** | LED | 37W 4000K | **SS** |
| | **AULEDS3/WW/W** | LED | 37W 3000K | **W** |
| | **AULEDS3/WW/B** | LED | 37W 3000K | **B** |
| | **AULEDS3/WW/SS** | LED | 37W 3000K | **SS** |

*Acesorios*

| | | |
|---|---|---|
| **AMON/GU10/W** | **W** |
| **AMON/GU10/B** | **B** |
| **AMON/GU10/SS** | **SS** |

# Single Circuit Unity 4 LED Mains



AULEDS4/W



AULEDS4/B



AULEDS4/SS

| | | | | |
|---|---|---|---|---|
| **AULEDS4/W** | LED | 42W | 4000K | **W** |
| **AULEDS4/B** | LED | 42W | 4000K | **B** |
| **AULEDS4/SS** | LED | 42W | 4000K | **SS** |
| **AULEDS4/WW/W** | LED | 42W | 3000K | **W** |
| **AULEDS4/WW/B** | LED | 42W | 3000K | **B** |
| **AULEDS4/WW/SS** | LED | 42W | 3000K | **SS** |

*Acesorios*

| | |
|---|---|
| **AMON/GU10/W** | **W** |
| **AMON/GU10/B** | **B** |
| **AMON/GU10/SS** | **SS** |

IP 20

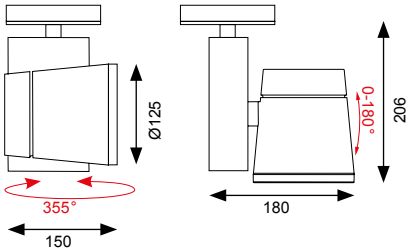
42W LED = 150W HQI

L70 50,000

40°

DIM

DCA




*AMT1/***



*AMON/GU10/***



| | |
|---|---|
| *W* | *42W* |
| *Lm/D* | |
| *4000K* | *3922lm* |
| *3000K* | *3709lm* |
| *4000K Lm/W* | *93lm* |
| *3000K Lm/W* | *88lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |



# Single Circuit Unity Wallwash LED Mains



AULEDSW/CW/W

Powered by HEP



AULEDSW/WW/B

IP 20

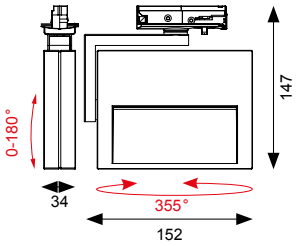
17W LED = 35W Halogen

L70 50,000

76°

TRIAC

DCA




| | | | | |
|---|---|---|---|---|
| | **AULEDSW/CW/W** | LED | 17W 4000K | **W** |
| | **AULEDSW/CW/B** | LED | 17W 4000K | **B** |
| | **AULEDSW/WW/W** | LED | 17W 3000K | **W** |
| | **AULEDSW/WW/B** | LED | 17W 3000K | **B** |

*Acesorios*

| | | |
|---|---|---|
| **AMON/GU10/W** | **W** |
| **AMON/GU10/B** | **B** |

*AMT1/***



*AMON/GU10/***



| | |
|---|---|
| *W* | *17W* |
| *Lm/D* | |
| *4000K* | *529lm* |
| *3000K* | *487lm* |
| *Lm/W 4000K* | *31lm* |
| *Lm/W 3000K* | *28lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 25°C* |


PRISM
FRD
Gamma LED
Ansell

# Single Circuit Como 50W GU10 Mains



ACOGU10S/SS



ACOGU10S/W

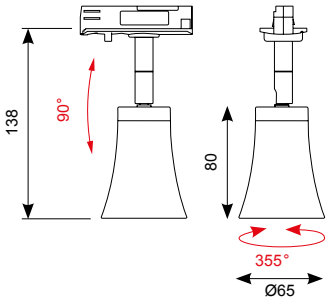


ACOGU10S/B

IP 20

GU10 LED

DCA




*AMT1/***



*AMON/GU10/***



| | | | | |
|---|---|---|---|---|
| **ACOGU10S/W** | GU10 | 50W | W |
| **ACOGU10S/B** | GU10 | 50W | B |
| **ACOGU10S/SS** | GU10 | 50W | SS |

*Acesorios*

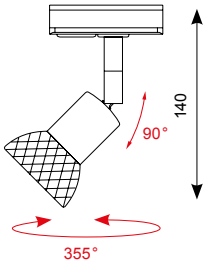
| | |
|---|---|
| **AMON/GU10/W** | **W** |
| **AMON/GU10/B** | **B** |
| **AMON/GU10/SS** | **SS** |

# Single Circuit Dara 50W GU10 Mains

IP 20

GU10 LED

DCA




*AMT1/***



*AMON/GU10/***





ADGU10S/SS



ADGU10S/W



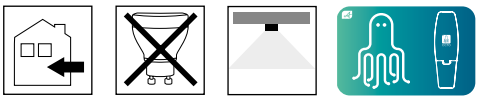
ADGU10S/B

| | | | | |
|---|---|---|---|---|
| **ADGU10S/W** | GU10 | 50W | | **W** |
| **ADGU10S/B** | GU10 | 50W | | **B** |
| **ADGU10S/SS** | GU10 | 50W | | **SS** |

*Acesorios*

| | | |
|---|---|---|
| **AMON/GU10/W** | | **W** |
| **AMON/GU10/B** | | **B** |
| **AMON/GU10/SS** | | **SS** |

# Single Circuit Zita 50W GU10 Mains



IP 20

GU10 LED

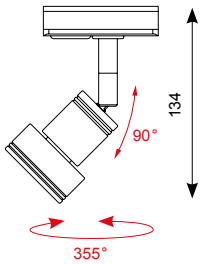
DCA



AZGU10S/W



AZGU10S/SS




*AMT1/***



*AMON/GU10/***



| | | | | |
|---|---|---|---|---|
| | **AZGU10S/W** | GU10 | 50W | **W** |
| | **AZGU10S/SS** | GU10 | 50W | **SS** |

*Acesorios*

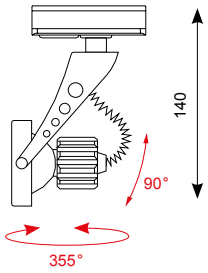
| | | |
|---|---|---|
| | **AMON/GU10/W** | **W** |
| | **AMON/GU10/SS** | **SS** |
| | **AZTR/W** | **W** |
| | **AZTR/SS** | **SS** |

# Single Circuit Lanzia 50W GU10 Mains

IP 20

GU10 LED

DCA






ALGU10S/B



ALGU10S/SS



ALGU10S/W

*AMT1/***



*AMON/GU10/***



| | | | | |
|---|---|---|---|---|
| **ALGU10S/W** | GU10 | 50W | | **W** |
| **ALGU10S/B** | GU10 | 50W | | **B** |
| **ALGU10S/SS** | GU10 | 50W | | **SS** |

*Acesorios*

| | | |
|---|---|---|
| **AMON/GU10/W** | | **W** |
| **AMON/GU10/B** | | **B** |
| **AMON/GU10/SS** | | **SS** |

# Circuito triple

## Sistema de orugas y superficies con ajuste push y conexión de bloqueo


*Mains Track and Accessories* 131



*Unity 0 LED Mains* 135



*Unity 1 LED Mains* 136



*Unity 2 LED Mains* 137



*Unity 3 LED Mains* 138



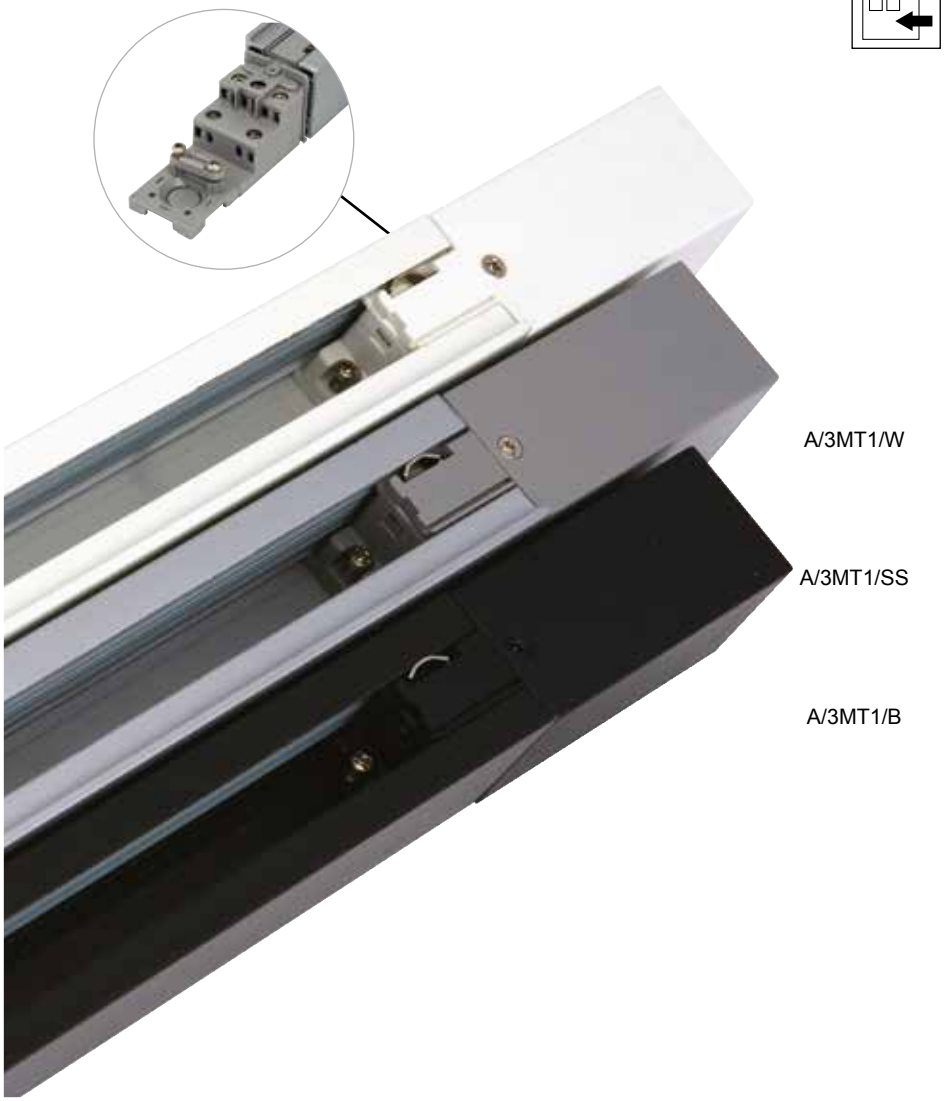
*Unity 4 LED Mains* 139



# Mains Voltage 16A Three Circuit Track

IP 20

DCA



A/3MT1/W

A/3MT1/SS

A/3MT1/B

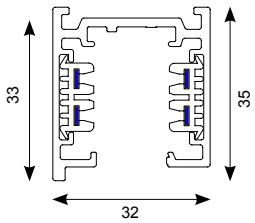


**A/3MTLE/PL/SS**



**A/3MTDE/SS**



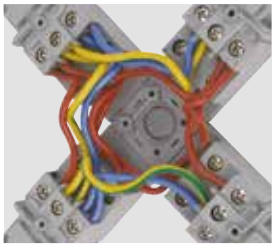




| | | |
|---|---|---|
| 1m | A/3MT1/W | W |
| | A/3MT1/B | B |
| | A/3MT1/SS | SS |
| 2m | A/3MT2/W | W |
| | A/3MT2/B | B |
| | A/3MT2/SS | SS |

*Acesorios*

| | | |
|---|---|---|
| 2m | AMTINS/W | W |
| | AMTINS/B | B |
| | AMTINS/SS | SS |

# Mains Voltage 16A Three Circuit Track Accessories





Extremo con corriente:
toma de tierra izquierda

| | |
|---|---|
| A/3MTLE/PL/W | W |
| A/3MTLE/PL/B | B |
| A/3MTLE/PL/SS | SS |

Extrémité sous tension
- Mise à la terre à droite

| | |
|---|---|
| A/3MTLE/PR/W | W |
| A/3MTLE/PR/B | B |
| A/3MTLE/PR/SS | SS |



Conector de tope

| | |
|---|---|
| A/3MTBC/W | W |
| A/3MTBC/B | B |
| A/3MTBC/SS | SS |



Conector recto

| | |
|---|---|
| A/3MTSC/W | W |
| A/3MTSC/B | B |
| A/3MTSC/SS | SS |



Conector X

| | |
|---|---|
| A/3MTXC/W | W |
| A/3MTXC/B | B |
| A/3MTXC/SS | SS |



Extremo sin corriente

| | |
|---|---|
| A/3MTDE/W | W |
| A/3MTDE/B | B |
| A/3MTDE/SS | SS |

# Mains Voltage 16A Three Circuit Track Accessories



Conector L: toma de tierra dentro

| | |
|---|---|
| A/3MTLC/PI/W | W |
| A/3MTLC/PI/B | B |
| A/3MTLC/PI/SS | SS |

Conector L: toma de tierra fuera

| | |
|---|---|
| A/3MTLC/PO/W | W |
| A/3MTLC/PO/B | B |
| A/3MTLC/PO/SS | SS |



Conector T: toma de tierra dentro

| | |
|---|---|
| A/3MTTC/PI/W | W |
| A/3MTTC/PI/B | B |
| A/3MTTC/PI/SS | SS |

Conector T: toma de tierra fuera

| | |
|---|---|
| A/3MTTC/PO/W | W |
| A/3MTTC/PO/B | B |
| A/3MTTC/PO/SS | SS |



Adaptador de raíl de 6A con abrazadera para el cable

| | |
|---|---|
| A/3MTA/W | W |
| A/3MTA/B | B |
| A/3MTA/SS | SS |



Conector flexible

| | |
|---|---|
| A/3MTFC/W | W |
| A/3MTFC/B | B |
| A/3MTFC/SS | SS |



Kit de suspensión

| | |
|---|---|
| A/3MTSK | |



Monopunto de superficie

| | |
|---|---|
| A/3MON/GU10/W | W |
| A/3MON/GU10/B | B |
| A/3MON/GU10/SS | SS |

(Diameter 125mm x Depth 32mm)

# Sistema de planificación para raíles de circuito triple

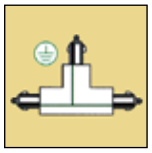



A/3MTLE/PL


A/3MTLE/PR

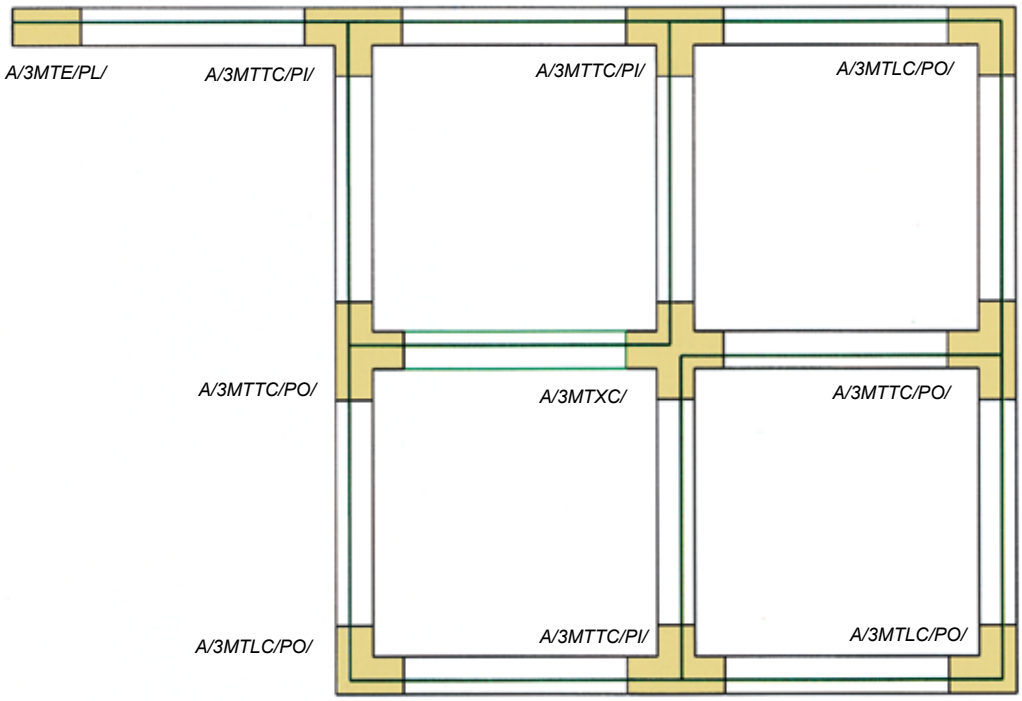

A/3MTLC/PO


A/3MTLC/PI


A/3MTTC/PI


A/3MTTC/PO





# Three Circuit Unity 0 LED Mains

IP 20

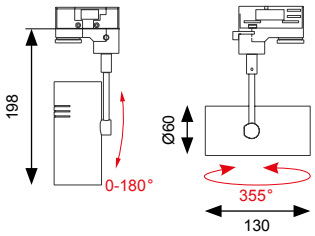
10W LED = 50W Halogen

L70 50,000

50°

DIM

DCA






A/3ULEDS0/CW/W

Powered by HEP



A/3ULEDS0/CW/B



A/3ULEDS0/CW/SS

| A/3MTI/** | A/3MON/GU10/** |
|---|---|
|  |  |

| | |
|---|---|
| W | 10W |
| Lm/D | |
| 4000K | 691lm |
| 3000K | 629lm |
| Lm/W 4000K | 69lm |
| Lm/W 3000K | 63lm |
| CRI | Ra 90 |
| CCT | 4000K |
| | 3000K |
| V | 220V-240V |
| Hz | 50Hz |
| Temp | -20°C to 25°C |

| | | | |
|---|---|---|---|
| **A/3ULEDS0/CW/W** | LED | 10W 4000K | **W** |
| **A/3ULEDS0/CW/B** | LED | 10W 4000K | **B** |
| **A/3ULEDS0/CW/SS** | LED | 10W 4000K | **SS** |
| **A/3ULEDS0/WW/W** | LED | 10W 3000K | **W** |
| **A/3ULEDS0/WW/B** | LED | 10W 3000K | **B** |
| **A/3ULEDS0/WW/SS** | LED | 10W 3000K | **SS** |

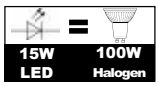
*Acesorios*

| | |
|---|---|
| **A/3MON/GU10/W** | **W** |
| **A/3MON/GU10/B** | **B** |
| **A/3MON/GU10/SS** | **SS** |

# Three Circuit Unity 1 LED Mains

















A/3ULEDS1/W

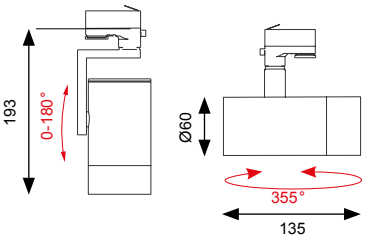


A/3ULEDS1/B



A/3ULEDS1/SS

Powered by HEP




| | | | | |
|---|---|---|---|---|
| **A/3ULEDS1/W** | LED | 15W | 4000K | **W** |
| **A/3ULEDS1/B** | LED | 15W | 4000K | **B** |
| **A/3ULEDS1/SS** | LED | 15W | 4000K | **SS** |
| **A/3ULEDS1/WW/W** | LED | 15W | 3000K | **W** |
| **A/3ULEDS1/WW/B** | LED | 15W | 3000K | **B** |
| **A/3ULEDS1/WW/SS** | LED | 15W | 3000K | **SS** |

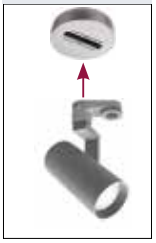
*Acesorios*

| | |
|---|---|
| **A/3MON/GU10/W** | **W** |
| **A/3MON/GU10/B** | **B** |
| **A/3MON/GU10/SS** | **SS** |

*A/3MTI/***

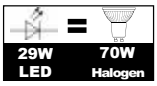


*A/3MON/GU10/***



| | |
|---|---|
| *W* | *15W* |
| *Lm/D* | |
| *4000K* | *946lm* |
| *3000K* | *938lm* |
| *Lm/W 4000K* | *63lm* |
| *Lm/W 3000K* | *63lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |



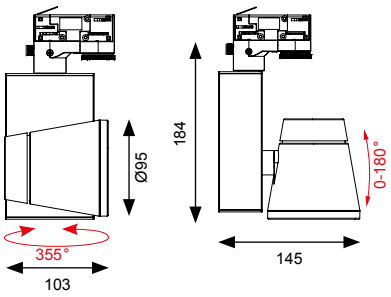













A/3MTI/**



A/3MON/GU10/**



| | |
|---|---|
| W | 29W |
| Lm/D | |
| 4000K | 2699lm |
| 3000K | 2497lm |
| Lm/W 4000K | 93lm |
| Lm/W 3000K | 86lm |
| CRI | Ra 90 |
| CCT | 4000K |
| | 3000K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | -20°C to 25°C |



A/3ULEDS2/W

Powered by TRIDONIC
enlightening your ideas



A/3ULEDS2/B



A/3ULEDS2/SS

| | | | | |
|---|---|---|---|---|
| **A/3ULEDS2/W** | LED | 29W | 4000K | **W** |
| **A/3ULEDS2/B** | LED | 29W | 4000K | **B** |
| **A/3ULEDS2/SS** | LED | 29W | 4000K | **SS** |
| **A/3ULEDS2/WW/W** | LED | 29W | 3000K | **W** |
| **A/3ULEDS2/WW/B** | LED | 29W | 3000K | **B** |
| **A/3ULEDS2/WW/SS** | LED | 29W | 3000K | **SS** |

*Acesorios*

| | |
|---|---|
| **A/3MON/GU10/W** | **W** |
| **A/3MON/GU10/B** | **B** |
| **A/3MON/GU10/SS** | **SS** |

# Three Circuit Unity 3 LED Mains





A/3ULEDS3/W

Powered by TRIDONIC
enlightening your ideas

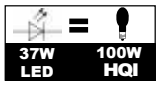


A/3ULEDS3/B



A/3ULEDS3/SS



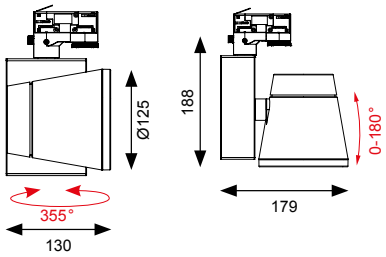













| | | | | |
|---|---|---|---|---|
| | **A/3ULEDS3/W** | LED | 37W 4000K | **W** |
| | **A/3ULEDS3/B** | LED | 37W 4000K | **B** |
| | **A/3ULEDS3/SS** | LED | 37W 4000K | **SS** |
| | **A/3ULEDS3/WW/W** | LED | 37W 3000K | **W** |
| | **A/3ULEDS3/WW/B** | LED | 37W 3000K | **B** |
| | **A/3ULEDS3/WW/SS** | LED | 37W 3000K | **SS** |

*Acesorios*

| | | |
|---|---|---|
| **A/3MON/GU10/W** | **W** |
| **A/3MON/GU10/B** | **B** |
| **A/3MON/GU10/SS** | **SS** |

*A/3MTI/***



*A/3MON/GU10/***



| | |
|---|---|
| *W* | *37W* |
| *Lm/D* | |
| *4000K* | *3239lm* |
| *3000K* | *2887lm* |
| *4000K Lm/W* | *88lm* |
| *3000K Lm/W* | *78lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

# Three Circuit Unity 4 LED Mains

IP 20

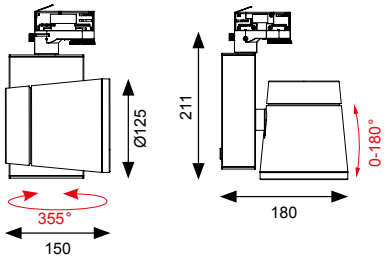
42W LED = 150W HQI

L70 50,000

40°

DIM

DCA






A/3ULEDS4/W



A/3ULEDS4/B



A/3ULEDS4/SS

| | | | | |
|---|---|---|---|---|
| **A/3ULEDS4/W** | LED | 42W | 4000K | **W** |
| **A/3ULEDS4/B** | LED | 42W | 4000K | **B** |
| **A/3ULEDS4/SS** | LED | 42W | 4000K | **SS** |
| **A/3ULEDS4/WW/W** | LED | 42W | 3000K | **W** |
| **A/3ULEDS4/WW/B** | LED | 42W | 3000K | **B** |
| **A/3ULEDS4/WW/SS** | LED | 42W | 3000K | **SS** |

*Acesorios*

| | |
|---|---|
| **A/3MON/GU10/W** | **W** |
| **A/3MON/GU10/B** | **B** |
| **A/3MON/GU10/SS** | **SS** |

*A/3MTI/***



*A/3MON/GU10/***



| | |
|---|---|
| *W* | *42W* |
| *Lm/D* | |
| *4000K* | *3922lm* |
| *3000K* | *3709lm* |
| *4000K Lm/W* | *93lm* |
| *3000K Lm/W* | *88lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

# Unity 0 Surface LED Mains





ASSULED0/CW/W

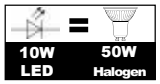


ASSULED0/CW/B



ASSULED0/CW/SS



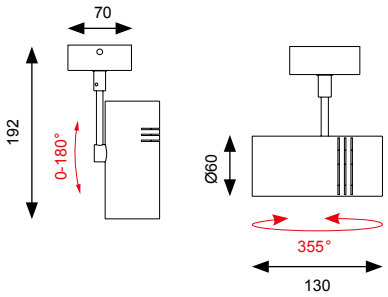










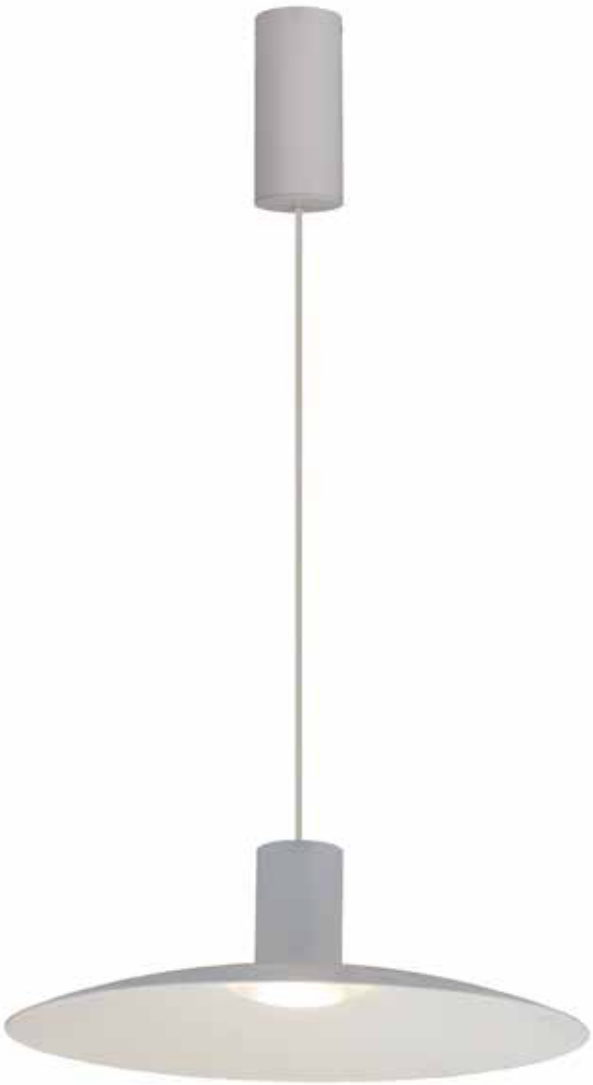



| | | | | |
|---|---|---|---|---|
| **ASSULED0/CW/W** | LED | 10W 4000K | | **W** |
| **ASSULED0/CW/B** | LED | 10W 4000K | | **B** |
| **ASSULED0/CW/SS** | LED | 10W 4000K | | **SS** |

| | |
|---|---|
| *W* | *10W* |
| *Lm/D* | *691lm* |
| *Lm/W* | *69lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 25°C* |



# Druzy LED



ADRLEDP/WW/W



ADRLEDP/WW/B

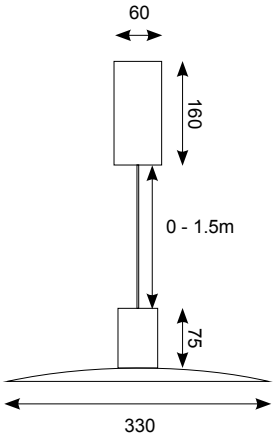
IP 20

12W LED = 75W Halogen

L70 30,000

TRIAC

DCA




| | | | | |
|---|---|---|---|---|
| **ADRLEDP/WW/W** | LED | 11.6W | 3000K | **W** |
| **ADRLEDP/WW/B** | LED | 11.6W | 3000K | **B** |

| | |
|---|---|
| *W* | *11.6W* |
| *Lm/D* | *734lm* |
| *Lm/W* | *61lm* |
| *CRI* | *Ra 90* |
| *CCT* | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-10°C to 30°C* |

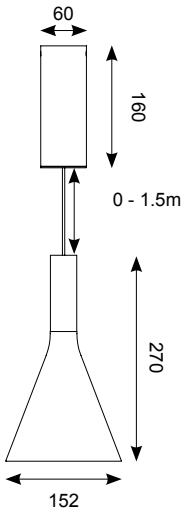
# Jasper LED

IP 20

L70 30,000

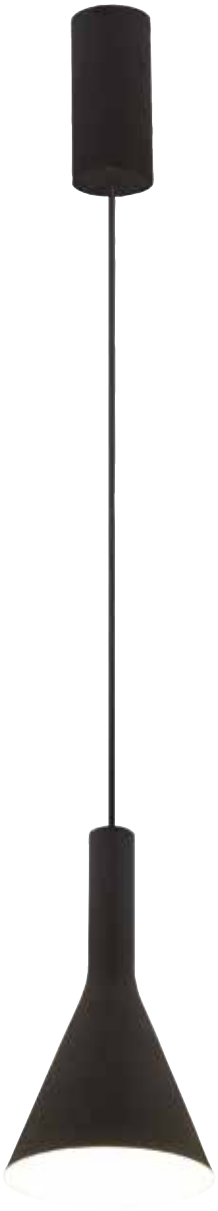
TRIAC

DCA






AJSLEDP/WW/W

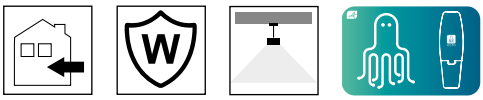


AJSLEDP/WW/B

| | | | | |
|---|---|---|---|---|
| **AJSLEDP/WW/W** | LED | 10W | 3000K | **W** |
| **AJSLEDP/WW/B** | LED | 10W | 3000K | **B** |

| | |
|---|---|
| *W* | *10W* |
| *Lm/D* | *452lm* |
| *Lm/W* | *45lm* |
| *CRI* | *Ra 93* |
| *CCT* | *3000K* |
| *V* | *230V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-10°C- to 30°C* |

# Jade LED







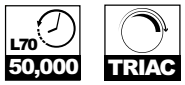

AJLEDP/WW/W

AJLEDP/WW/B



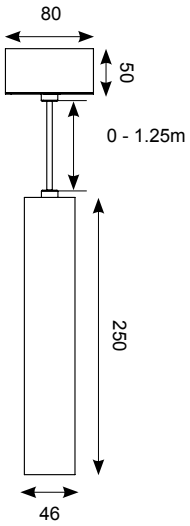













| | | | | |
|---|---|---|---|---|
| **AJDLEDP/WW/W** | LED | 7W 3000K | | **W** |
| **AJDLEDP/WW/B** | LED | 7W 3000K | | **B** |

| | |
|---|---|
| *W* | *7W* |
| *Lm/D* | *512lm* |
| *Lm/W* | *73lm* |
| *CRI* | *Ra 80* |
| *CCT* | *3000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-20ºC to 25ºC* |

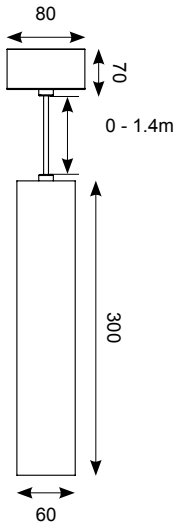
IP 20

16W LED = 42W PLC

L70 50,000

TRIAC

DCA






ARULEDP/WW/W



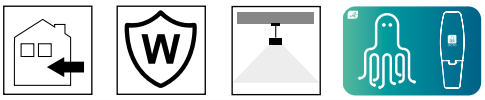
ARULEDP/WW/B

Powered by HEP

| | |
|---|---|
| W | 16W |
| Lm/D | 1029lm |
| Lm/W | 64lm |
| CRI | Ra 80 |
| CCT | 3000K |
| V | 230V |
| Hz | 50Hz |
| Temp | -20°C to 25°C |

| | | | |
|---|---|---|---|
| **ARULEDP/WW/W** | LED | 16W 3000K | **W** |
| **ARULEDP/WW/B** | LED | 16W 3000K | **B** |

# Secco LED

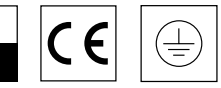


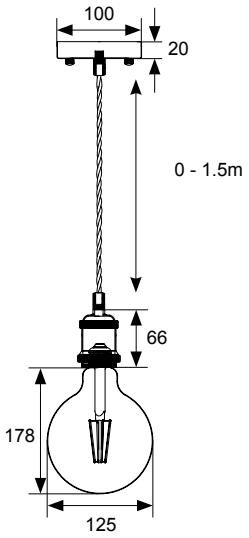


ASEC/G125/BLC

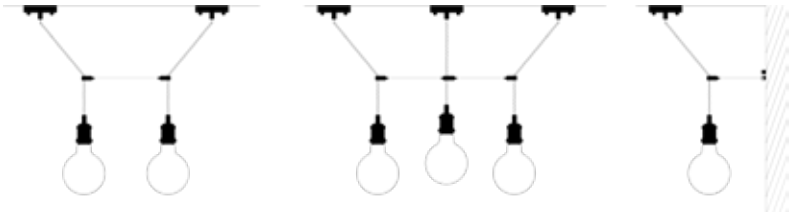


ASEC/G125/AB




Opciones de suspensión



| | | | | |
|---|---|---|---|---|
| | **ASEC/G125/BLC** | LED | 7.5W 2500K | **BLC** |
| | **ASEC/G125/AB** | LED | 7.5W 2500K | **AB** |

*Acesorios*

| | | |
|---|---|---|
| | **ALED/6W/G125/2500K** | Lamp |

| | |
|---|---|
| *W* | *7.5W* |
| *Lm/D* | *779lm* |
| *CRI* | *Ra 80* |
| *CCT* | *2500K* |
| *V* | *230V* |
| *Hz* | *50Hz* |

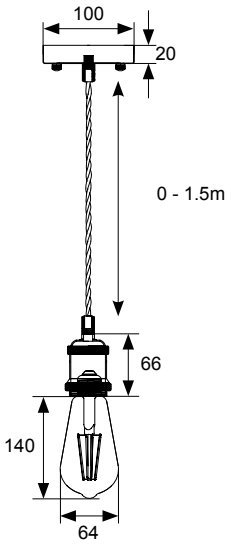
IP 20

L70 20,000

TRIAC

DCA

GLA






ASEC/ST64/AB



ASEC/ST64/BLC

Opciones de suspensión



| | |
|---|---|
| *W* | *7.5W* |
| *Lm/D* | *696lm* |
| *CRI* | *Ra 80* |
| *CCT* | *2500K* |
| *V* | *230V* |
| *Hz* | *50Hz* |

| | | | | |
|---|---|---|---|---|
| | **ASEC/ST64/BLC** | LED | 7.5W 2500K | **BLC** |
| | **ASEC/ST64/AB** | LED | 7.5W 2500K | **AB** |

*Acesorios*

| | | |
|---|---|---|
| **ALED/6W/ST64/2500K** | Lamp | |


break
Have

IP 20

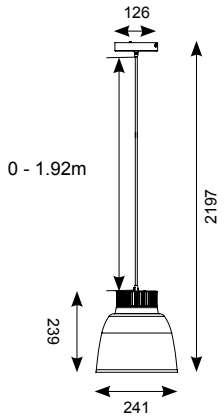
21W LED = 35W HQI

40W LED = 70W HQI

L70 54,000

DIM

DCA AL






| | | |
|---|---|---|
| W | | 21W<br>40W |
| Lm/D<br>21W<br>40W | | <br>1784lm<br>3595lm |
| Lm/W 21W | | 85lm |
| Lm/W 40W | | 90lm |
| CRI | | Ra 80 |
| CCT | | 3000K |
| V | | 230V |
| Hz | | 50-60Hz |
| Temp | | -20°C to 35°C |

| | | |
|---|---|---|
| **ADEPLED** | LED | 21W 3000K |
| **ADEPLED/HP** | LED | 40W 3000K |

# Deco High Bay LED



ADHBLED1/PC

Powered by TRIDONIC
enlightening your ideas



ADHBLED2/ALU

IP 20

41W LED = 70W HQI-T

96W LED = 150W HQI-T

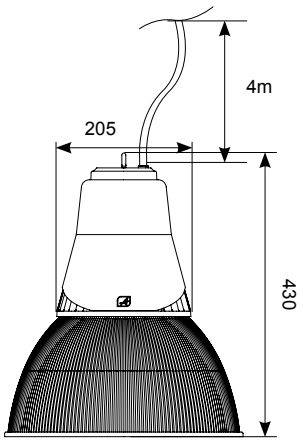
L70 54,000

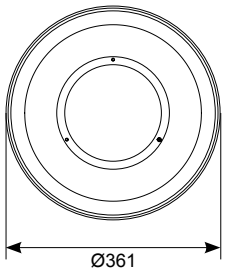
63° /ALU

68° /PC

DIM

POLY AL




| | | | | |
|---|---|---|---|---|
| | **ADHBLED1/PC** | LED | 41W | POLY |
| | **ADHBLED2/PC** | LED | 96W | POLY |
| | **ADHBLED1/ALU** | LED | 41W | AL |
| | **ADHBLED2/ALU** | LED | 96W | AL |
| | **/DD** | DD | (DD1/DD2/DD3/DD4) | |

*Acesorios*

| | | |
|---|---|---|
| | **ADHBLED/PC/BC** | PC Bottom Cover (360mm) |
| | **ADHBLED/SK** | Suspension Kit |

| *W* | *41W* | *96W* |
|---|---|---|
| *Lm/D* | | |
| */ALU* | *4760lm* | *10437lm* |
| */PC* | *4678lm* | *10375lm* |
| *Lm/W* | | |
| */ALU* | *114lm* | *109lm* |
| */PC* | *116lm* | *108lm* |
| *CRI* | | *Ra 80* |
| *CCT* | | *4000K* |
| *V* | | *230V* |
| *Hz* | | *50/60Hz* |
| *Temp* | | *-20°C to 25°C* |



*Instalación con montura de gancho*

**DCA**

**ST**

**DCA**

**LUMILEDS**

**AL**

Powered by TRIDONIC enlightening your ideas

*Lente de Fresnel texturizada para optimizar la salida y uniformidad de la luz*

**POLY**

**AL**

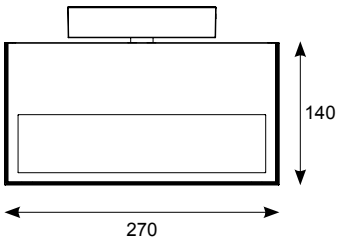
**POLY**

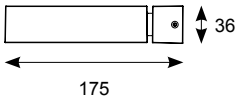
# Elite LED





Soporte de instalación inclinable y ajustable




| | | |
|---|---|---|
| **AELLED/WL/CW** | LED | 33W 4000K |
| **AELLED/WL/WW** | LED | 33W 3000K |

| | |
|---|---|
| *W* | *33W* |
| *Lm/W* | |
| *4000K* | *2549lm* |
| *3000K* | *2122lm* |
| *Lm/W* | |
| *4000K* | *77lm* |
| *3000K* | *64lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 25°C* |

IP 20

9W LED = 50W Halogen

L70 60,000

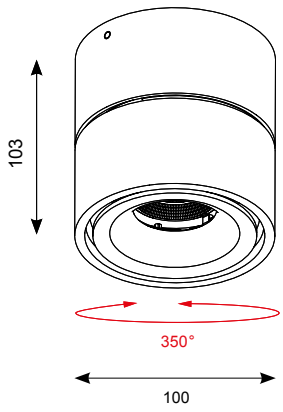
45°

TRIAC

DCA







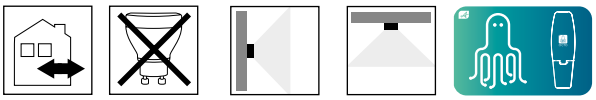




| | |
|---|---|
| W | 9W |
| Lm/D | 645lm |
| Lm/W | 72lm |
| CRI | Ra 80 |
| CCT | 3000K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | -20°C to 40°C |

| | | | |
|---|---|---|---|
| **AUNIVLED** | LED | 9W | 3000K |

# Riola



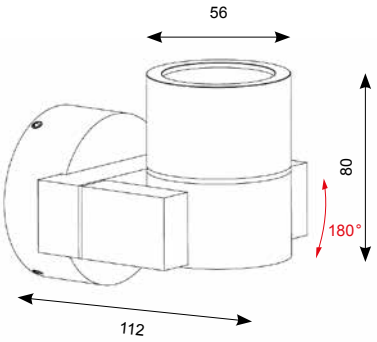
IP 54

GU10 LED

GU10 Halogen

AL





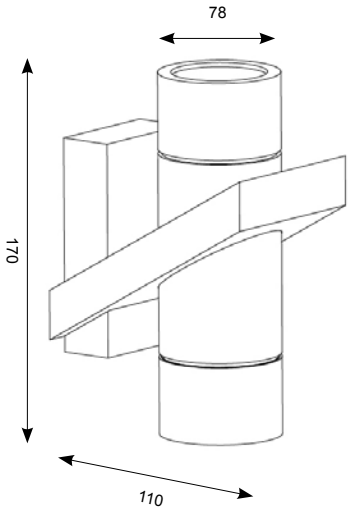

| | | | |
|---|---|---|---|
| | **ARGU10** | GU10 | 35W |

IP 54

GU10 LED

GU10 Halogen

AL






| | | | |
|---|---|---|---|
| **ACO2X35** | GU10 | 2x35W | |

# Mitre LED



AFAMIWL/BASE + AMIFC/W

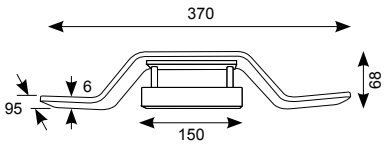




AFAMIWL/BASE + AMIFC/OAK



AFAMIWL/BASE + AMIFC/WAL




| | | | |
|---|---|---|---|
| | **AFAMIWL/BASE** | LED | 9W 3000K |

*Acesorios*

| | | |
|---|---|---|
| **AMIFC/W** | **W** |
| **AMIFC/OAK** | **OAK** |
| **AMIFC/WAL** | **WAL** |

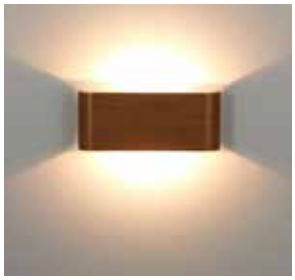
| | |
|---|---|
| *W* | *9W* |
| *Lm/D* | *680lm* |
| *Lm/W* | *76lm* |
| *CRI* | *Ra 90* |
| *CCT* | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-10°C to 30°C* |

IP 20

L70 30,000

TRIAC

WOOD AL





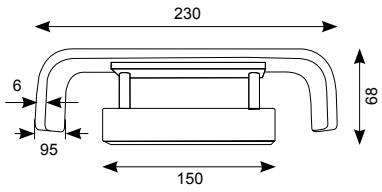
AFAMIWL/BASE + AFAFC/W



AFAMIWL/BASE + AFAFC/OAK



AFAMIWL/BASE + AFAFC/WAL



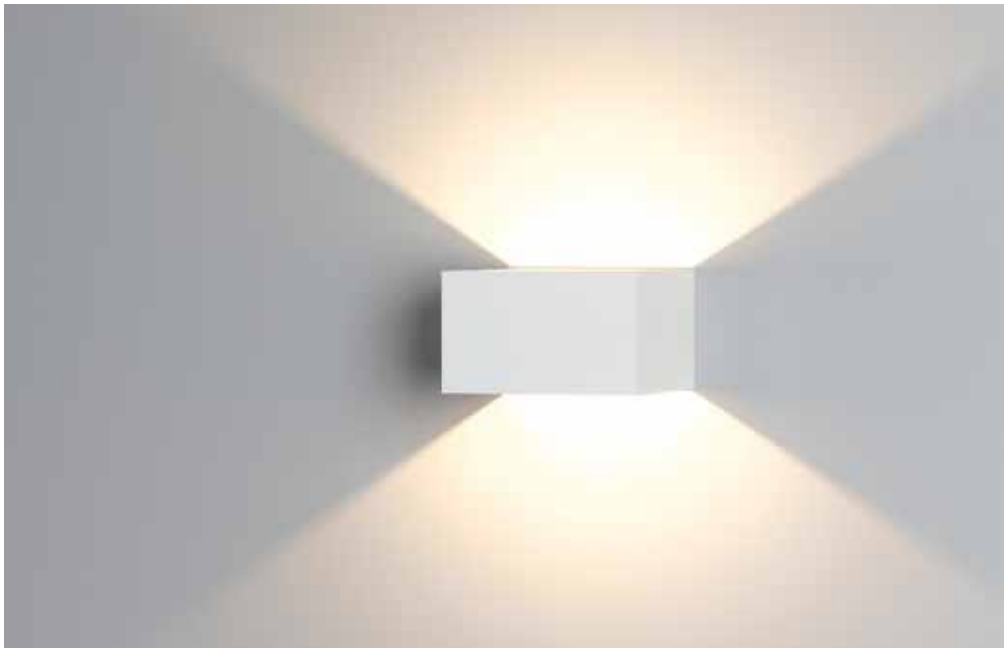

| | |
|---|---|
| *W* | *9W* |
| *Lm/D* | *680lm* |
| *Lm/W* | *76lm* |
| *CRI* | *Ra 90* |
| *CCT* | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-10°C to 30°C* |

| | | | |
|---|---|---|---|
| | **AFAMIWL/BASE** | LED | 9W -3000K |

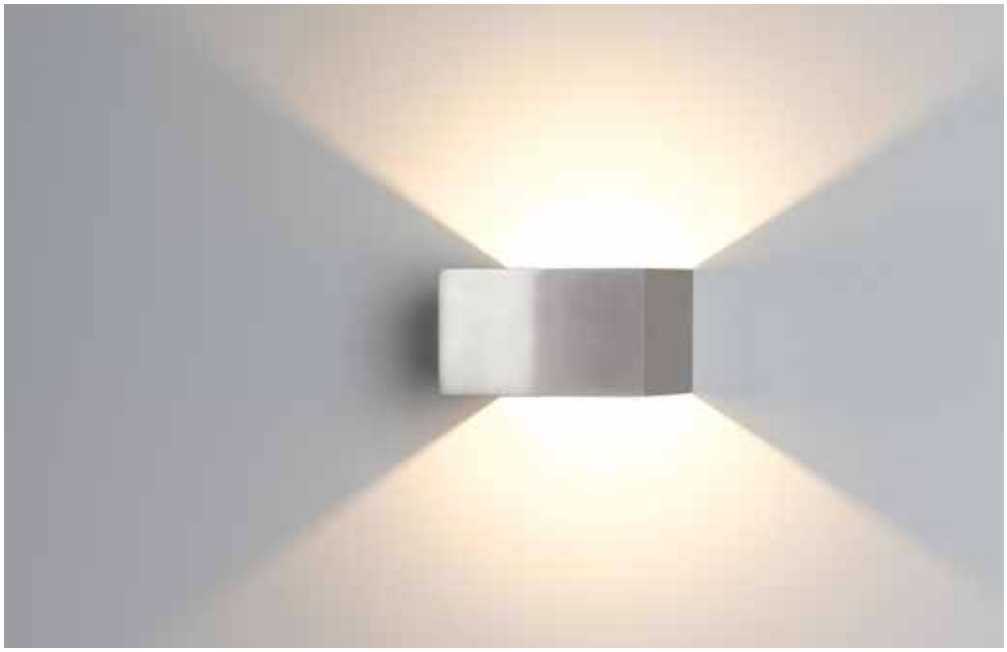
*Acesorios*

| | | |
|---|---|---|
| **AFAFC/W** | **W** |
| **AFAFC/OAK** | **OAK** |
| **AFAFC/WAL** | **WAL** |

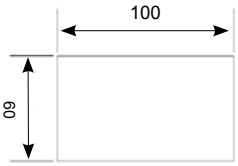
# Facet LED

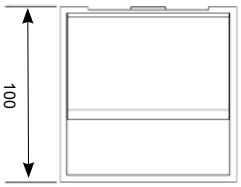


AFWLED/W



AFWLED/SC




| | | | |
|---|---|---|---|
| **AFWLED/W** | LED | 6.5W 3000K | **W** |
| **AFWLED/SC** | LED | 6.5W 3000K | **SC** |

| | |
|---|---|
| *W* | *6.5W* |
| *Lm/D* | *183lm* |
| *Lm/W* | *46lm* |
| *CRI* | *Ra 93* |
| *CCT* | *3000K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 45°C* |

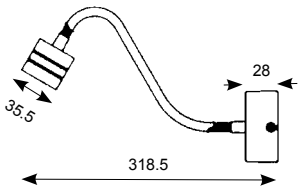
# Spectrum LED Gooseneck Wall Light

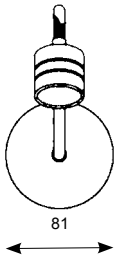
IP 20

L70 60,000

DIM

DCA






| | |
|---|---|
| W | 2W |
| Lm/D | 29lm |
| Lm/W | 15lm |
| CRI | Ra 80 |
| CCT | 3000K |
| V | 100V-240V |
| Hz | 50-60Hz |
| Temp | -10°C to 30°C |

**ASPGN/1LED/WHI** LED 2W 3000K **SS**

# LED Drivers
# Constant Voltage Non-Dimmable

IP 20 IP 65 CE

DIM

### *Voltaje constante a 12 V*



AD30W/12V



AD75W/12V

### *Voltaje constante a 24 V*



ADK15W/24V



ADK60W/24V



ADK120W/24V

IP 65



ADK200W/24V

IP 65



ADK320W/24V

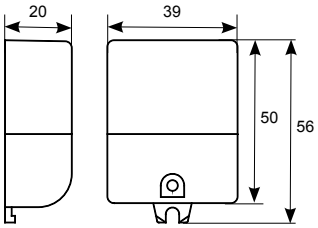
| | | | A | B | C |
|---|---|---|---|---|---|
| **12V** | **AD30W/12V** | 30W | 166 | 24 | 52 |
| | **AD75W/12V** | 75W | 180 | 30 | 52 |
| | | | | | |
| **24V** | **ADK15W/24V** | 15W | 123 | 45 | 19 |
| | **ADK60W/24V** | 60W | 180 | 52 | 36 |
| | **ADK120W/24V** | 120W | 300 | 40 | 30 |
| | **ADK200W/24V** | 200W | 207 | 37 | 68.5 |
| | **ADK320W/24V** | 320W | 249 | 40 | 70 |

**A** = L **B** = H **C** = W

# LED Drivers
# Constant Current Non-Dimmable

IP 20

DIM




AD3W/350



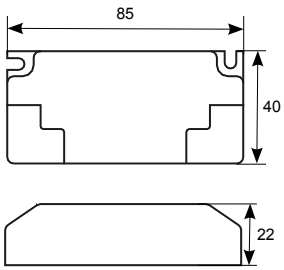
AD3W/350



AD9W/350



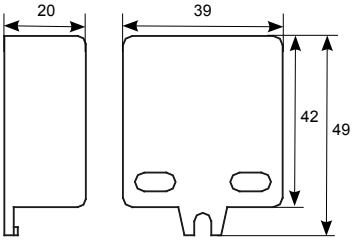
ADK20W/350




AD9W/350



AD3W/700



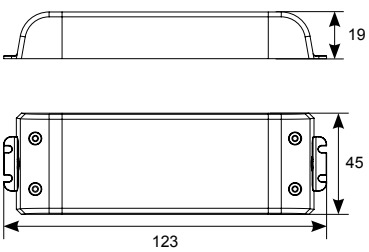

AD3W/700



ADK12W/700



ADK20W/700




ADK20W/350
ADK12W/700
ADK20W/700

| | | | A | B | C |
|---|---|---|---|---|---|
| **350mA** | **AD3W/350** | 1-3W 350mA | 56 | 20 | 39 |
| | **AD9W/350** | 1-9W 350mA | 85 | 22 | 40 |
| | **ADK20W/350** | 6W-20W 350mA | 123 | 45 | 19 |
| **700mA** | **AD3W/700** | 1-3W 700mA | 56 | 20 | 39 |
| | **ADK12W/700** | 3W-12W 700mA | 123 | 45 | 19 |
| | **ADK20W/700** | 6W-20W 700mA | 123 | 45 | 19 |

**A** = L **B** = H **C** = W

# 12V LED Triac Dimmable Drivers




ADDIM50W/12V




ADDIM100W/12V

| Code | Description | A | B | C | D |
|---|---|---|---|---|---|
| **ADDIM50W/12V** | 50W | 166 | 24 | 52 | 174 |
| **ADDIM100W/12V** | 100W | 210 | 34 | 67 | 220 |

**A** = Length **B** = Height **C** = Width **D** = Fixing Centres

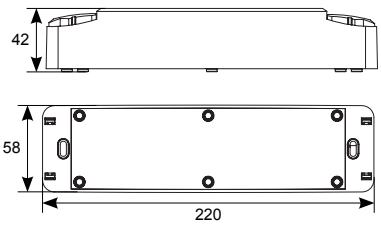
# 12V LED 1-10V and Switch Dim Dimmable Driver



ADDIM75W/12V

| Code | Description | A | B | C | D |
|---|---|---|---|---|---|
| **ADDIM75W/12V** | 75W | 220 | 42 | 58 | 190 |

**A** = Length **B** = Height **C** = Width **D** = Fixing Centres



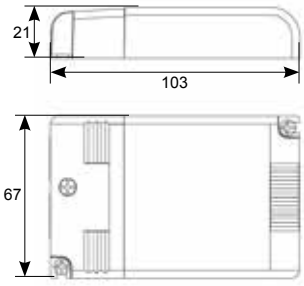



IP 20

DIM



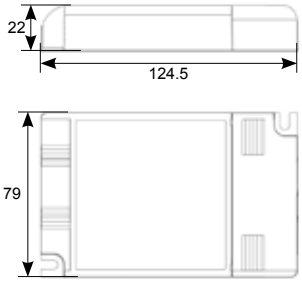

AMCD25W




AMCD25W




AMCD50W




AMCD50W

| Code | 350mA | 500mA | 700mA | 900mA | 1050mA | 10V | 12V | 24V | 48V |
|---|---|---|---|---|---|---|---|---|---|
| AMCD25W | 0-15W | 0-22W | 0-25W | | | 0-9W | 0-10W | 0-20W | |
| AMCD50W | 0-25W | 0-35W | 0-50W | 0-50W | 0-50W | | | | 0-50W |

| Code | Description | A | B | C | D |
|---|---|---|---|---|---|
| AMCD25W | 25W | 103 | 21 | 67 | 94 |
| AMCD50W | 50W | 125 | 22 | 79 | 111 |

**A** = Length **B** = Height **C** = Width **D** = Fixing Centres

# *Aluminium Profiles for LED Strip*

IP 20

CE

AL

AALU/SP/CO

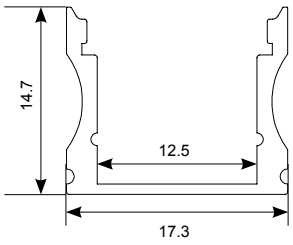



AALU/AP/CO

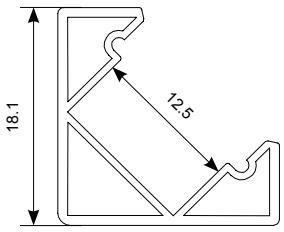



AALU/RP/CO

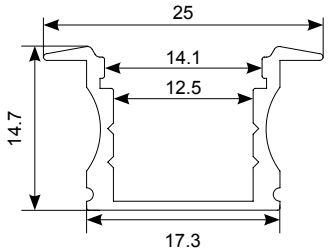



AALU/SP/CO




AALU/AP/CO




AALU/RP/CO

| | |
|---|---|
| **AALU/SP/CO** | 2 Metre |
| **AALU/AP/CO** | 2 Metre |
| **AALU/RP/CO** | 2 Metre |





# LED Strip Made Easy...



## Paso 1:

*Pelar el adhesivo de nuevo de la tira LED y colocar hacia abajo en una superficie limpia y uniforme, asegurando que toda la longitud está firmemente pegada.*



## Paso 2:

*Utilizando las conexiones plug y play, conecte el extremo de la tira LED a un cable de red* ***(se vende por separado).***



## Paso 3:

*Conecte el cable de red al controlador LED* ***(el controlador dependerá de la longitud de la tira LED que se instala por separado)*** *y asegúrese de que el controlador LED esté conectado a la red eléctrica.*



## Paso 4:

*Encienda la alimentación y disfrute de su nueva iluminación de tira LED.*







## No Se requieren Herramientas

*Todas nuestras gamas de tiras LED se suministran con un de nuevo, lo que significa que no se requiere ningún adhesivo o fijaciones para aplicar la tira para limpiar las superficies secas. Además, todas las tiras están con conexiones plug y play, por lo que no hay soldadura o herramientas necesario, ayudando aún*



## Longitudes Pre-cortadas

*La tira viene en varias longitudes pre-cortadas de 100mm a 5 metros, ofreciendo una versatilidad completa y asegurando una instalación rápida y fácil. Esto, junto con puntos de corte designados permite una flexibilidad total para cada instalación.*



## Personalización Completa

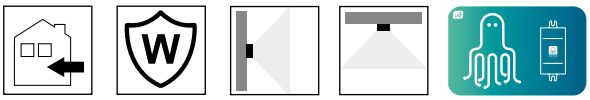
*La amplia gama de diferentes opciones de tiras es complementada por una selección igualmente impresionante de accesorios Nuestra amplia gama de conectores opciones permiten una fácil instalación incluso para los complejo de configuraciones.*



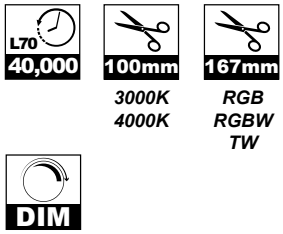
## Conectado

*El controlador inteligente Bluetooth OCTO 12-24V proporciona a los usarios con opciones para RGBW, RGB, blanco ajustable y color. Los ajustes son fácilmente comisionados por un dispositivo a través de la aplicación OCTO, esto incluye control total, atenuación, ajuste de escena y temporizadores preconfigurados.*

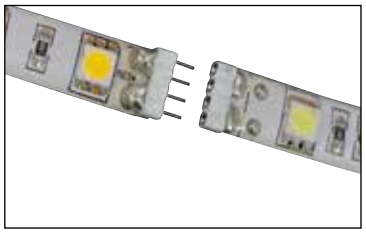
# Krait 24V LED Plug and Play Flexible Strip 7.2W per M

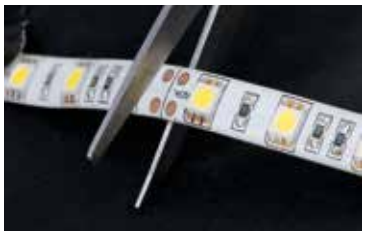





| | | | |
|---|---|---|---|
| | **AKRLED/100/CW** | LED | 100mm - 4000K |
| | **AKRLED/100/WW** | LED | 100mm - 3000K |
| | **AKRLED/100/RGB** | LED | 170mm - RGB |
| | **AKRLED/100/RGBW** | LED | 170mm - RGBW |
| | **AKRLED/100/TW** | LED | 170mm - Tunable White |
| | **AKRLED/300/CW** | LED | 300mm - 4000K |
| | **AKRLED/300/WW** | LED | 300mm - 3000K |
| | **AKRLED/300/RGB** | LED | 330mm - RGB |
| | **AKRLED/300/RGBW** | LED | 330mm - RGBW |
| | **AKRLED/300/TW** | LED | 330mm - Tunable White |
| | **AKRLED/500/CW** | LED | 500mm - 4000K |
| | **AKRLED/500/WW** | LED | 500mm - 3000K |
| | **AKRLED/500/RGB** | LED | 500mm - RGB |
| | **AKRLED/500/RGBW** | LED | 500mm - RGBW |
| | **AKRLED/500/TW** | LED | 500mm - Tunable White |
| | **AKRLED/1000/CW** | LED | 1m - 4000K |
| | **AKRLED/1000/WW** | LED | 1m- 3000K |
| | **AKRLED/1000/RGB** | LED | 1m - RGB |
| | **AKRLED/1000/RGBW** | LED | 1m - RGBW |
| | **AKRLED/1000/TW** | LED | 1m - Tunable White |
| | **AKRLED/2000/CW** | LED | 2m - 4000K |
| | **AKRLED/2000/WW** | LED | 2m - 3000K |
| | **AKRLED/2000/RGB** | LED | 2m - RGB |
| | **AKRLED/2000/RGBW** | LED | 2m - RGBW |
| | **AKRLED/2000/TW** | LED | 2m - Tunable White |
| | **AKRLED/5000/CW** | LED | 5m - 4000K |
| | **AKRLED/5000/WW** | LED | 5m - 3000K |
| | **AKRLED/5000/RGB** | LED | 5m - RGB |
| | **AKRLED/5000/RGBW** | LED | 5m - RGBW |
| | **AKRLED/5000/TW** | LED | 5m - Tunable White |





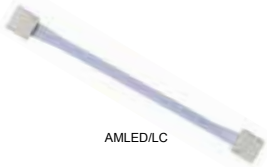
| | |
|---|---|
| *W* | *7.2W per m* |
| *Lm/D per m* | |
| *4000K* | *693lm* |
| *3000K* | *619lm* |
| *Lm/W 4000K* | *99lm* |
| *Lm/W 3000K* | *88lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| | *RGB* |
| *V* | *24V* |

IP 20


ACLED/90B


ACLED/TC


ACLED/XC


AMLED/LC

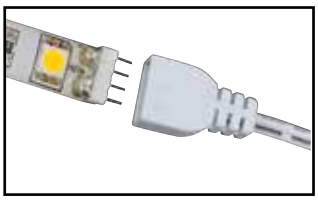

ACLED/90/FB


ACLED/AMP/TOUCH


ACLED/RC/TOUCH

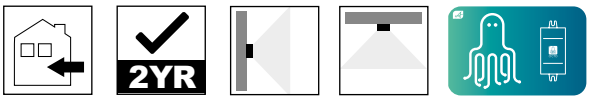

AOCTO/RGBW/BTC

| | | |
|---|---|---|
| | **ACLED/90B** | 90° Bend |
| | **ACLED/90/FB** | 90° Flat Bend |
| | **ACLED/TC** | T Connector |
| | **ACLED/XC** | X Connector |
| | | |
| | **ACLED100/LL** | 100mm Link Lead (White and RGB) |
| | **ACLED500/LL** | 500mm Link Lead (White and RGB) |
| | **ACLED1000/LL** | 1000mm Link Lead (White and RGB) |
| | | |
| | **ACLED/ML** | 1000mm Mains Lead |
| | **ACLED/ML/RGB** | 1000mm Mains Lead RGB |
| | **ABOLED/ML/TW** | 1000mm Mains Lead |
| | **ABOLED/ML/RGBW** | 1000mm Mains Lead RGB |
| | | |
| | **ACLED/RC/TOUCH** | Touch RGB RF Remote Control |
| | **ACLED/AMP/TOUCH** | Touch RGB Amplifier (Repeater) |
| | | |
| | **AMLED/LC** | Flexible Quick-fit Joint |
| | **ABOLED/LC/RGBW** | 500mm Link Lead (RGBW) |
| | | |
| | **AOCTO/RGBW/BTC** | 12 - 24V Single CCT/RGBW Controller |
| *Controladores* | | |
| | **ADK200W/24V** | 200W 24V Constant Voltage Driver |
| | **ADK320W/24V** | 320W 24V Constant Voltage Driver |



# Boa 24V LED Plug and Play Flexible Strip 13W per M

*Supplied Less Driver*







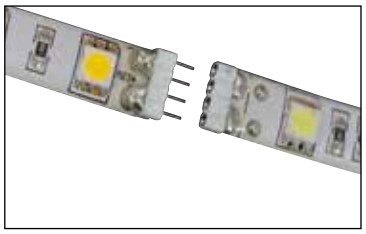



*3000K 4000K*

*RGB RGBW TW*




| | | | |
|---|---|---|---|
| | **ABOLED/100/CW** | LED | 100mm - 4000K |
| | **ABOLED/100/WW** | LED | 100mm - 3000K |
| | **ABOLED/100/RGB** | LED | 100mm - RGB |
| | **ABOLED/100/RGBW** | LED | 100mm - RGBW |
| | **ABOLED/100/TW** | LED | 100mm - Tunable White |
| | **ABOLED/300/CW** | LED | 300mm - 4000K |
| | **ABOLED/300/WW** | LED | 300mm - 3000K |
| | **ABOLED/300/RGB** | LED | 300mm - RGB |
| | **ABOLED/300/RGBW** | LED | 300mm - RGBW |
| | **ABOLED/300/TW** | LED | 300mm - Tunable White |
| | **ABOLED/500/CW** | LED | 500mm - 4000K |
| | **ABOLED/500/WW** | LED | 500mm - 3000K |
| | **ABOLED/500/RGB** | LED | 500mm - RGB |
| | **ABOLED/500/RGBW** | LED | 500mm - RGBW |
| | **ABOLED/500/TW** | LED | 500mm - Tunable White |
| | **ABOLED/1000/CW** | LED | 1m - 4000K |
| | **ABOLED/1000/WW** | LED | 1m - 3000K |
| | **ABOLED/1000/RGB** | LED | 1m - RGB |
| | **ABOLED/1000/RGBW** | LED | 1m - RGBW |
| | **ABOLED/1000/TW** | LED | 1m - Tunable White |
| | **ABOLED/2000/CW** | LED | 2m - 4000K |
| | **ABOLED/2000/WW** | LED | 2m - 3000K |
| | **ABOLED/2000/RGB** | LED | 2m - RGB |
| | **ABOLED/2000/RGBW** | LED | 2m - RGBW |
| | **ABOLED/2000/TW** | LED | 2m - Tunable White |
| | **ABOLED/5000/CW** | LED | 5m - 4000K |
| | **ABOLED/5000/WW** | LED | 5m - 3000K |
| | **ABOLED/5000/RGB** | LED | 5m - RGB |
| | **ABOLED/5000/RGBW** | LED | 5m - RGBW |
| | **ABOLED/5000/TW** | LED | 5m - Tunable White |





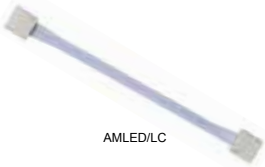
| | |
|---|---|
| *W* | *13W per m* |
| *Lm/D per m* | |
| *4000K* | *1203lm* |
| *3000K* | *1127lm* |
| *Lm/W 4000K* | *93lm* |
| *Lm/W 3000K* | *87lm* |
| *CRI* | *Ra 90* |
| *CCT* | *4000K* |
| | *3000K* |
| | *Tunable White* |
| | *RGB* |
| | *RGBW* |
| *V* | *24V* |

IP 20 CE III


ACLED/90B


ACLED/TC


ACLED/XC


AMLED/LC


ACLED/90/FB

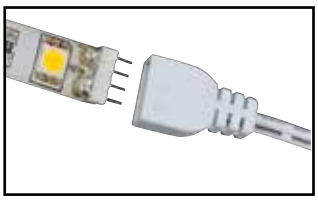
- ***ACLED/RC/TOUCH***
  *RC = Max. 20m*
- ***ACLED/AMP/TOUCH***
  *AMP = 1 per 5m Length*


ACLED/AMP/TOUCH


ACLED/RC/TOUCH


AOCTO/RGBW/BTC

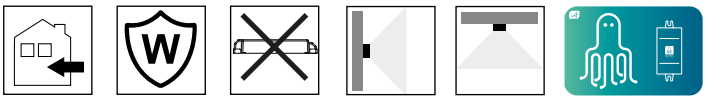
- ***AOCTO/RGBW/BTC***
  *12-24V Bluetooth Smart Controller*



| | | |
|---|---|---|
| | **ACLED/90B** | 90° Bend |
| | **ACLED/90/FB** | 90° Flat Bend |
| | **ACLED/TC** | T Connector |
| | **ACLED/XC** | X Connector |
| | **ACLED100/LL** | 100mm Link Lead (White and RGB) |
| | **ACLED500/LL** | 500mm Link Lead (White and RGB) |
| | **ACLED1000/LL** | 1000mm Link Lead (White and RGB) |
| | **ACLED/ML** | 1000mm Mains Lead |
| | **ACLED/ML/RGB** | 1000mm Mains Lead RGB |
| | **ABOLED/ML/TW** | 1000mm Mains Lead |
| | **ABOLED/ML/RGBW** | 1000mm Mains Lead RGB |
| | **ACLED/RC/TOUCH** | Touch RGB RF Remote Control |
| | **ACLED/AMP/TOUCH** | Touch RGB Amplifier (Repeater) |
| | **AMLED/LC** | Flexible Quick-fit Joint |
| | **ABOLED/LC/RGBW** | 500mm Link Lead (RGBW) |
| | **AOCTO/RGBW/BTC** | 12 - 24V Single CCT/RGBW Controller |
| *Controladores* | | |
| | **ADK200W/24V** | 200W 24V Constant Voltage Driver |
| | **ADK320W/24V** | 300W 24V Constant Voltage Driver |

CE III IP20

# Adder LED
# Plug and Play Flexible Strip 7.2W per M



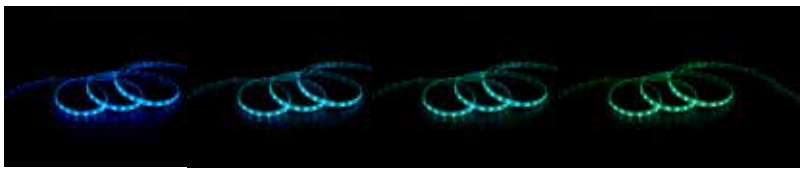


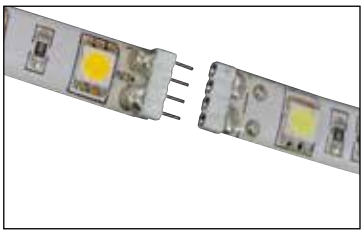
4000K



3000K







| | | | |
|---|---|---|---|
| **AADLED/100/CW** | LED | 100mm | 4000K |
| **AADLED/100/WW** | LED | 100mm | 3000K |
| **AADLED/100/RGB** | LED | 100mm | RGB |
| **AADLED/300/CW** | LED | 300mm | 4000K |
| **AADLED/300/WW** | LED | 300mm | 3000K |
| **AADLED/300/RGB** | LED | 300mm | RGB |
| **AADLED/500/CW** | LED | 500mm | 4000K |
| **AADLED/500/WW** | LED | 500mm | 3000K |
| **AADLED/500/RGB** | LED | 500mm | RGB |
| **AADLED/1000/CW** | LED | 1m | 4000K |
| **AADLED/1000/WW** | LED | 1m | 3000K |
| **AADLED/1000/RGB** | LED | 1m | RGB |
| **AADLED/2000/CW** | LED | 2m | 4000K |
| **AADLED/2000/WW** | LED | 2m | 3000K |
| **AADLED/2000/RGB** | LED | 2m | RGB |
| **AADLED/5000/CW** | LED | 5m | 4000K |
| **AADLED/5000/WW** | LED | 5m | 3000K |
| **AADLED/5000/RGB** | LED | 5m | RGB |

IP 20

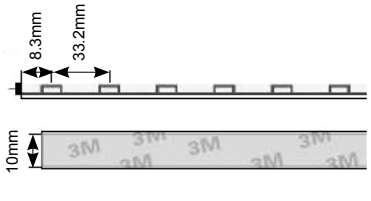
L70 40,000

100mm

DIM

*ADDIM75W/12V*








| | |
|---|---|
| *W* | *7.2W per m* |
| *Lm/D per m* | |
| *4000K* | *520lm* |
| *3000K* | *495lm* |
| *Lm/W 4000K* | *80lm* |
| *Lm/W 3000K* | *75lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| | *RGB* |
| *V* | *12V* |

IP 20



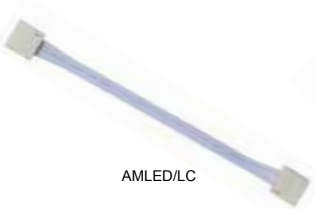
ACLED/90



ACLED/TC



ACLED/XC



AMLED/LC



ACLED/90/FB



ACLED/RC/AMP

- ***ACLED/RC/TOUCH***

  *RC = Max. 20m*

- ***ACLED/AMP/TOUCH***

  *AMP = 1 per 5m Length*



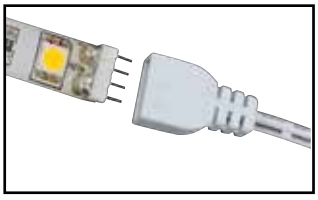
ACLED/RC/TOUCH

- ***AOCTO/RGBW/BTC***

  *12-24V Bluetooth Smart Controller*



AOCTO/RGBW/BTC



ACLED100LL

| | | |
|---|---|---|
| | **ACLED/90B** | |
| | **ACLED/90/FB** | |
| | **ACLED/TC** | |
| | **ACLED/XC** | |
| | **ACLED100/LL** | 100mm 4000K/3000K/RGB |
| | **ACLED500/LL** | 500mm 4000K/3000K/RGB |
| | **ACLED1000/LL** | 1000mm 4000K/3000K/RGB |
| | **ACLED/ML** | 1000mm 4000K/3000K |
| | **ACLED/ML/RGB** | 1000mm RGB |
| | **ACLED/RC/TOUCH** | Touch RGB RF Remote Control |
| | **ACLED/AMP/TOUCH** | Touch RGB Amplifier (Repeater) |
| | **AMLED/LC** | Flexible Quick-fit Joint |
| | **AOCTO/RGBW/BTC** | 12V - 24V Single CCT / RGB Controller |
| *Controladores* | | |
| | **AD30W/12V** | 30W 12V Constant Voltage Driver |
| | **AD75W/12V** | 75W 12V Constant Voltage Driver |
| | **ADDIM75W/12V** | 75W 12V Dimmable (1-10V or Switch Dim) |

# Cobra LED
# Plug and Play Flexible Strip 14.4W per m



4000K



3000K





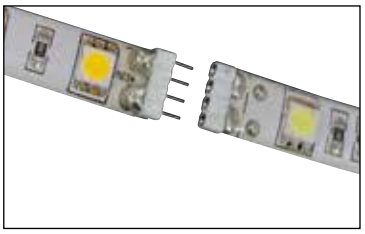
IP 20

L70 40,000

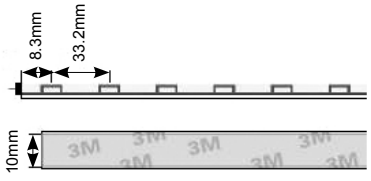
50mm

DIM

ADDIM75W/12V








| | | | |
|---|---|---|---|
| **ACLED/100/CW** | LED | 100mm | 4000K |
| **ACLED/100/WW** | LED | 100mm | 3000K |
| **ACLED/100/RGB** | LED | 100mm | RGB |
| **ACLED/300/CW** | LED | 300mm | 4000K |
| **ACLED/300/WW** | LED | 300mm | 3000K |
| **ACLED/300/RGB** | LED | 300mm | RGB |
| **ACLED/500/CW** | LED | 500mm | 4000K |
| **ACLED/500/WW** | LED | 500mm | 3000K |
| **ACLED/500/RGB** | LED | 500mm | RGB |
| **ACLED/1000/CW** | LED | 1 Metre | 4000K |
| **ACLED/1000/WW** | LED | 1 Metre | 3000K |
| **ACLED/1000/RGB** | LED | 1 Metre | RGB |
| **ACLED/2000/CW** | LED | 2 Metre | 4000K |
| **ACLED/2000/WW** | LED | 2 Metre | 3000K |
| **ACLED/2000/RGB** | LED | 2 Metre | RGB |
| **ACLED/5000/CW** | LED | 5 Metre | 4000K |
| **ACLED/5000/WW** | LED | 5 Metre | 3000K |
| **ACLED/5000/RGB** | LED | 5 Metre | RGB |

| | |
|---|---|
| *W* | *14.4W per m* |
| *Lm/D per m* | |
| *4000K* | *1000lm* |
| *3000K* | *950lm* |
| *Lm/W 4000K* | *76lm* |
| *Lm/W 3000K* | *73lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| | *RGB* |
| *V* | *12V* |

IP 20



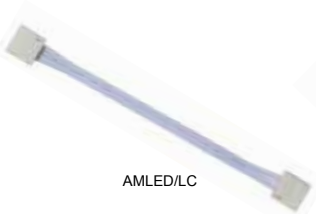
ACLED/90



ACLED/TC



ACLED/XC



AMLED/LC



ACLED/90/FB



ACLED/RC/AMP

- ***ACLED/RC/TOUCH***
  *RC = Max. 20m*
- ***ACLED/AMP/TOUCH***
  *AMP = 1 per 5m Length*
- ***AOCTO/RGBW/BTC***
  *12-24V Bluetooth Smart Controller*

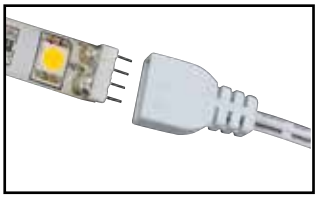




ACLED/RC/TOUCH



AOCTO/RGBW/BTC



ACLED100LL

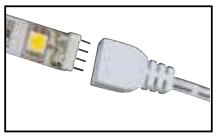
| | | |
|---|---|---|
| | **ACLED/90B** | |
| | **ACLED/90/FB** | |
| | **ACLED/TC** | |
| | **ACLED/XC** | |
| | **ACLED100/LL** | 100mm 4000K/3000K/RGB |
| | **ACLED500/LL** | 500mm 4000K/3000K/RGB |
| | **ACLED1000/LL** | 1000mm 4000K/3000K/RGB |
| | **ACLED/ML** | 1000mm 4000K/3000K |
| | **ACLED/ML/RGB** | 1000mm RGB |
| | **ACLED/RC/TOUCH** | Touch RGB RF Remote Control |
| | **ACLED/AMP/TOUCH** | Touch RGB Amplifier (Repeater) |
| | **AMLED/LC** | Flexible Quick-fit Joint |
| | **AOCTO/RGBW/BTC** | 12V - 24V Single CCT / RGB Controller |
| *Controladores* | | |
| | **AD30W/12V** | 30W 12V Constant Voltage Driver |
| | **AD75W/12V** | 75W 12V Constant Voltage Driver |
| | **ADDIM75W/12V** | 75W 12V Dimmable (1-10V or Switch Dim) |

# *Python White*
# *Flexible LED Strip Kit*









| | | | |
|---|---|---|---|
| | **APYLED/KIT/CW** | LED | 5M 30W 4000K |
| | **APYLED/KIT/WW** | LED | 5M 30W 3000K |

*Acesorios*

| | | |
|---|---|---|
| | **AMLED/LC** | Flexible Quick-fit Joint |

| | |
|---|---|
| *W* | *30W* |
| *Lm/D* | |
| *4000K* | *1800lm* |
| *3000K* | *1600lm* |
| *Lm/W 4000K* | *80lm* |
| *Lm/W 3000K* | *75lm* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 45°C* |

# Viper RGB
# Flexible LED Strip Kit



IP 20

L70 25,000

100mm










| | |
|---|---|
| *W* | *36W* |
| *CCT* | *RGB* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 45°C* |

| | | | |
|---|---|---|---|
| | **AVLED/KIT** | LED | 5M 36W RGB |

*Acesorios*

| | | |
|---|---|---|
| **AMLED/LC** | Flexible Quick-fit Joint | |

# *Mamba Tunable White Flexible LED Strip Kit*














IP 20

L70 25,000

55mm

| | | | |
|---|---|---|---|
| | **AMLED/KIT/TUNE** | LED | 5M 30W 2500K ◄► 6500K |

*Acesorios*

| | | |
|---|---|---|
| **AMLED/LC** | Flexible Quick-fit Joint | |

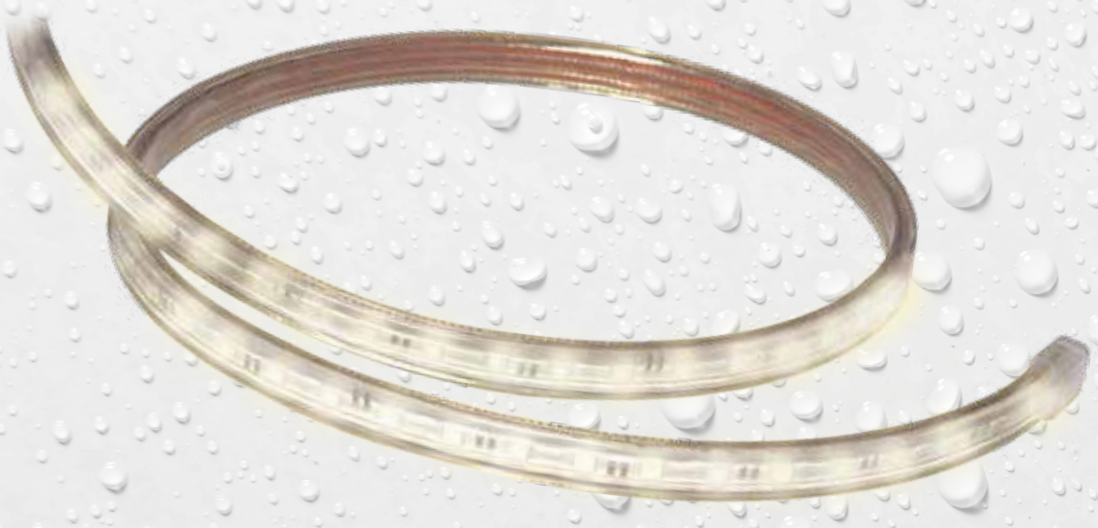
| | |
|---|---|
| *W* | *30W* |
| *CCT* | *2500K to 6500K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 45°C* |

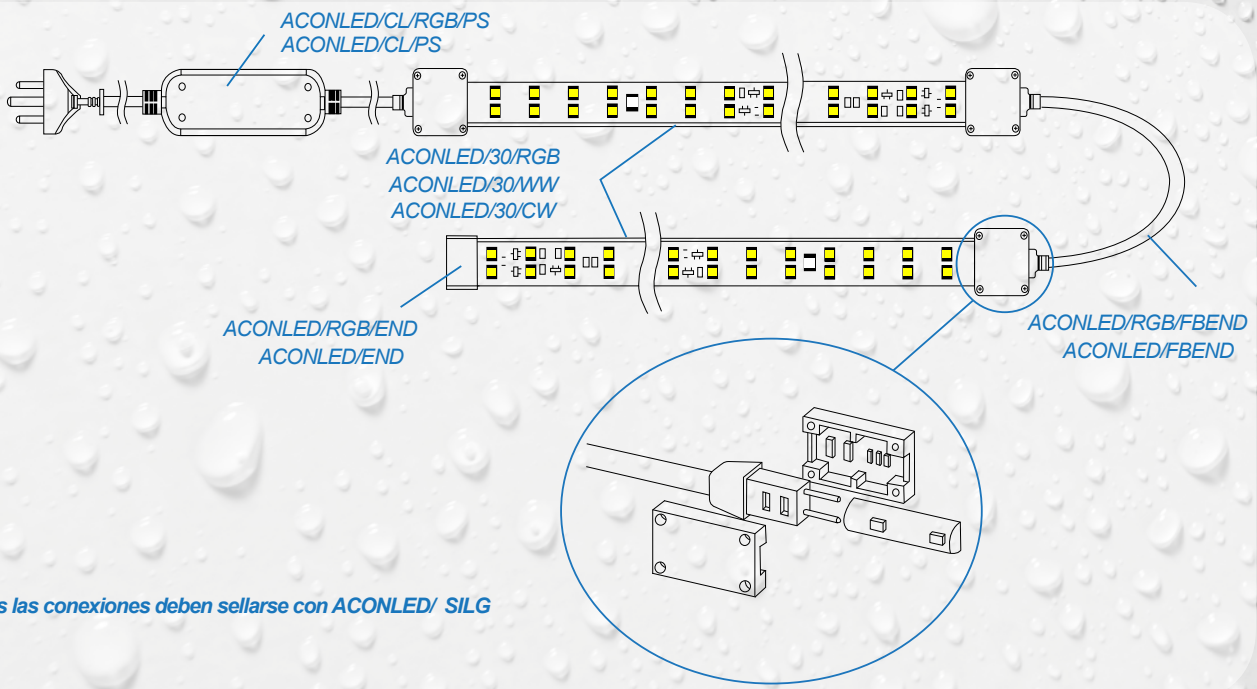
# Concho

IP 65

AC LED

- 4000K - 3000K Max. 50m
- RGB - Max. 30m
- 1000lm per m 3000K
- 1100lm per m 4000K
- 100lm/W






*Todas las conexiones deben sellarse con ACONLED/ SILG*



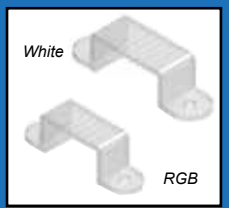
ACONLED/CL/PS



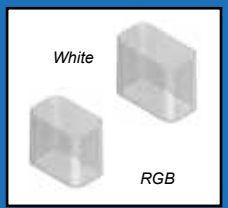
ACONLED/CL/RGB/PS



ACONLED/FBEND




ACONLED/CLIPS




ACONLED/END



ACONLED/SILG

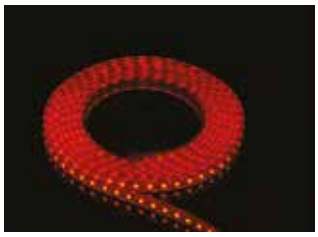
# IP65 Concho
# AC LED Strip (1100lm per m)



3000K



4000K



R



G



B

## White LED Cut-Lengths (1 Metre Multiples)

| | | |
|---|---|---|
| **ACONLED/CL/WW** | LED | 3000K (Per Metre c/w 3 Fixing Clips) |
| **ACONLED/CL/CW** | LED | 4000K (Per Metre c/w 3 Fixing Clips) |
| **ACONLED/CL/PS** | LED | Power Supply (1 Required Per Cut Length) |

## RGB LED Cut-Lengths (1 Metre Multiples)

| | | |
|---|---|---|
| **ACONLED/CL/RGB** | LED | RGB (Per Metre c/w 3 x Clips) |
| **ACONLED/CL/RGB/PS** | LED | RGB Power Supply and Touch RF Control (1Required Per Cut Length) |

## White LED 50 Metre Drums

| | | |
|---|---|---|
| **ACONLED/50/WW** | LED | 3000K |
| **ACONLED/50/CW** | LED | 4000K |
| **ACONLED/50/PS** | LED | Power Supply |
| **ACONLED/END** | LED | End Cap |
| **ACONLED/SILG** | LED | 100ml Silicon Glue |
| **ACONLED/CLIPS** | LED | 3 x Fixing Clips |
| **ACONLED/FBEND** | LED | 200mm Flexi Bend |

## RGB LED 30 Metre Drums

| | | |
|---|---|---|
| **ACONLED/30/RGB** | LED | RGB |
| **ACONLED/30/RGB/PS** | LED | RGB Power Supply (1 Required Per Length) |
| **ACONLED/RGB/FBEND** | LED | RGB 200mm Flexi Bend |
| **ACONLED/SILG** | LED | 100ml Silicon Glue |
| **ACONLED/RGB/END** | LED | RGB End Cap |
| **ACONLED/RGB/CLIPS** | LED | 3 x RGB Fixing Clips |

IP65

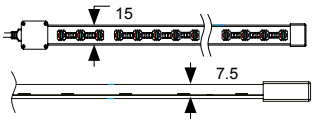
L70 35,000

500mm CW-WW

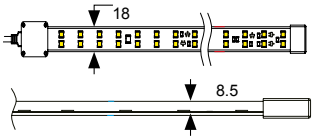
1000mm RGB

DIM

**RGB**




**White**

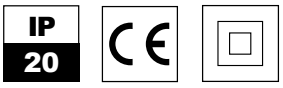


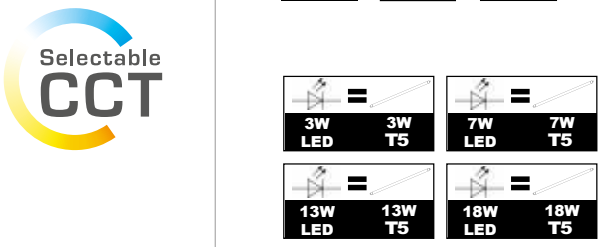

| | |
|---|---|
| *W* | |
| *WH* | *11W per m* |
| *RGB* | *10W per m* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 45°C* |


vue

# Matrix LED

















| | | | | L | W | D |
|---|---|---|---|---|---|---|
| | **AMALED20/CCT** | LED | 3W - 4000K/3000K | 220 | 22.8 | 38.4 |
| | **AMALED50/CCT** | LED | 7W - 4000K/3000K | 525 | 22.8 | 38.4 |
| | **AMALED80/CCT** | LED | 13W - 4000K/3000K | 858 | 22.8 | 38.4 |
| | **AMALED120/CCT** | LED | 18W - 4000K/3000K | 1158 | 22.8 | 38.4 |

*Acesorios*

| | | |
|---|---|---|
| | **A250TLL/T5** | 250mm Link Lead |
| | **A500TLL/T5** | 500mm Link Lead |
| | **A1000TLL/T5** | 1000mm Link Lead |

| | 4000K | 3000K |
|---|---|---|
| *W* | *3W* | |
| | *7W* | |
| | *13W* | |
| | *18W* | |
| *Lm/D* | *290lm* | *272lm* |
| | *712lm* | *696lm* |
| | *1320lm* | *1268lm* |
| | *1844lm* | *1724lm* |
| *Lm/W* | *97lm* | *91lm* |
| | *102lm* | *99lm* |
| | *102lm* | *98lm* |
| | *102lm* | *96lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| | *3000K* | |
| *V* | *230V* | |
| *Hz* | *50/60Hz* | |
| *Temp* | *-10°C to 40°C* | |

# Aspen LED Linklight



IP 20

6W LED = 6W T5

10W LED = 10W T5

16W LED = 16W T5

22W LED = 22W T5

L70 25,000

DIM

AL





| | 4000K | 3000K |
|---|---|---|
| W | 6W | |
| | 10W | |
| | 16W | |
| | 22W | |
| Lm/D | 535lm | 531lm |
| | 928lm | 871lm |
| | 1660lm | 1373lm |
| | 2205lm | 2090lm |
| Lm/W | 89lm | 89lm |
| | 103lm | 87lm |
| | 111lm | 92lm |
| | 100lm | 95lm |
| CRI | Ra 80 | |
| CCT | 4000K | |
| | 3000K | |
| V | 230V | |
| Hz | 50-60Hz | |
| Temp | -5°C to 40°C | |

| | | | | L | W | D |
|---|---|---|---|---|---|---|
| **4000K** | **ALEDKL/30** | LED | 6W 4000K | 321 | 29 | 39 |
| | **ALEDKL/60** | LED | 10W 4000K | 550 | 29 | 39 |
| | **ALEDKL/90** | LED | 16W 4000K | 883 | 29 | 39 |
| | **ALEDKL/120** | LED | 22W 4000K | 1183 | 29 | 39 |
| **3000K** | **ALEDKL/30/WW** | LED | 6W 3000K | 321 | 29 | 39 |
| | **ALEDKL/60/WW** | LED | 10W 3000K | 550 | 29 | 39 |
| | **ALEDKL/90/WW** | LED | 16W 3000K | 883 | 29 | 39 |
| | **ALEDKL/120/WW** | LED | 22W 3000K | 1183 | 29 | 39 |

*Acesorios*

| | | |
|---|---|---|
| | **A250TLL/T5** | 250mm |
| | **A500TLL/T5** | 500mm |
| | **A1000TLL/T5** | 1000mm |


britannia

# Reveal AC LED Cabinet Light

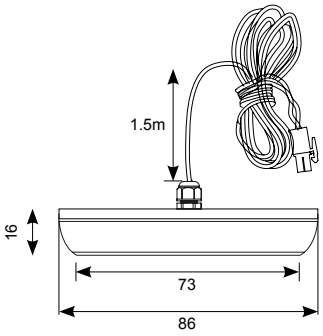


IP 20

L70 54,000

DIM

POLY






ARCLED/CW/W



ARCLED/CW/SS

| | |
|---|---|
| *W* | *2W* |
| *Lm/D* | |
| *4000K* | *146lm* |
| *3000K* | *132lm* |
| *Lm/W 4000K* | *73lm* |
| *Lm/W 3000K* | *66lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-10°C to 40°C* |

| | | | | |
|---|---|---|---|---|
| **ARCLED/CW/W** | LED | 2W | 4000K | **W** |
| **ARCLED/CW/SS** | LED | 2W | 4000K | **SS** |
| **ARCLED/WW/W** | LED | 2W | 3000K | **W** |
| **ARCLED/WW/SS** | LED | 2W | 3000K | **SS** |

# Reveal AC LED Tri-Light













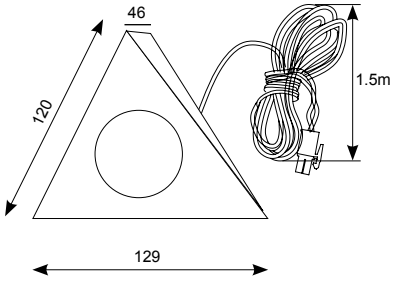





ARLEDTL/CW



ARLEDTL/WW



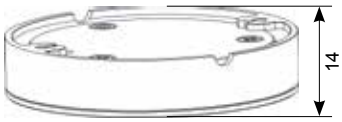

| | | | |
|---|---|---|---|
| **ARLEDTL/CW** | LED | 2W 4000K | **SC** |
| **ARLEDTL/WW** | LED | 2W 3000K | **SC** |

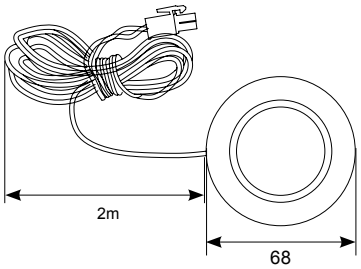
| | |
|---|---|
| *W* | *2W* |
| *Lm/D* | |
| *4000K* | *123lm* |
| *3000K* | *111lm* |
| *Lm/W 4000K* | *61lm* |
| *Lm/W 3000K* | *56lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-10°C to 40°C* |

# Trio LED
# Cabinet Light Kit



IP 20 | CE | L70 40,000 | 65 | DIM | DCA







Caja de conexión



ATCKLED/W
(Kit)



ATCKLED/SI
(Kit)



ATCSLED/W
(Individual)

ATCSLED/SI
(Individual)

| | |
|---|---|
| *W* | *3 x 3W* |
| *Lm/D* | *3 x 80lm* |
| *Lm/W* | *27lm* |
| *CRI* | *Ra 80* |
| *CCT* | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 40°C* |

*Kit*

| | | | | |
|---|---|---|---|---|
| | **ATCKLED/W** | LED | 3 x 3W 3000K Kit | **W** |
| | **ATCKLED/SI** | LED | 3 x 3W 3000K Kit | **SS** |

*Individual*

| | | | | |
|---|---|---|---|---|
| | **ATCSLED/W** | LED | 1 x 3W 3000K Single | **W** |
| | **ATCSLED/SI** | LED | 1 x 3W 3000K Single | **SS** |

# Gamma Mini LED



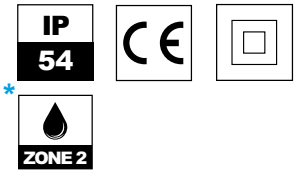


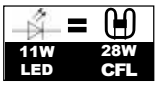
AMGAMLED



AMGAMLED + AMGAMLEDBZ/CH



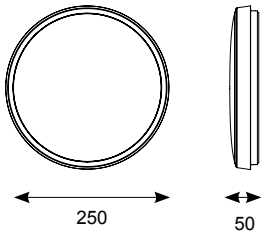













| | | | |
|---|---|---|---|
| | **AMGAMLED** | LED | 11W 4000K |
| | **AMGAMLED/WW** | LED | 11W 3000K |

| | | |
|---|---|---|
| | **/M3** | M3 |
| | **/MWS** | MWS |
| | **/MWS/M3** | MWS M3 |

*Acesorios*

| | | |
|---|---|---|
| | **AMGAMLEDBZ/CH** | **CH** |

| | |
|---|---|
| *W* | *11W* |
| *Lm/D* | |
| *4000K* | *1031lm* |
| *3000K* | *971lm* |
| *Lm/W 4000K* | *94lm* |
| *Lm/W 3000K* | *88lm* |
| *CRI* | *Ra 80* |
| *CCT 4000K* | *4000K* |
| *CCT 3000K* | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-5°C to 35°C* |

IP 54

ZONE 2

18W LED = 38W CFL

L70 54,000

DIM M3 MWS

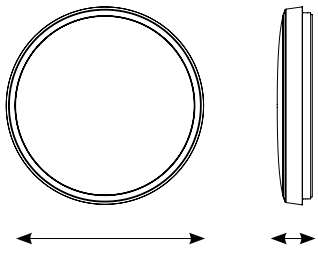
POLY



AGAMLED



AGAMLED + AGAMLEDBZ/CH







| | |
|---|---|
| *W* | *18W* |
| *Lm/D* | |
| *4000K* | *1675lm* |
| *3000K* | *1551lm* |
| *Lm/W 4000K* | *93lm* |
| *Lm/W 3000K* | *86lm* |
| *CRI* | *Ra 80* |
| *CCT 4000K* | *4000K* |
| *CCT 3000K* | *3000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-5°C to 35°C* |

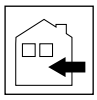
| | | | |
|---|---|---|---|
| **AGAMLED** | LED | 18W | 4000K |
| **AGAMLED/WW** | LED | 18W | 3000K |

| | |
|---|---|
| **/M3** | M3 |
| **/MWS** | MWS |
| **/MWS/M3** | MWS M3 |

*Acesorios*

| | |
|---|---|
| **AGAMLEDBZ/CH** | **CH** |

# Beta LED



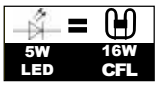












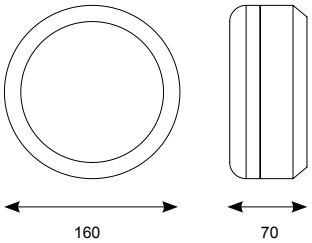













| | | | |
|---|---|---|---|
| **ABELED/WV** | LED | 5W | 4000K |

| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | *436lm* |
| *Lm/W* | *87lm* |
| *CRI* | *Ra 70* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *0°C to 25°C* |

# Disco Slim LED CCT

*Supplied c/w Integral Driver*



IP 65 * ZONE 2

7W LED = 16W TC-DD

13W LED = 38W TC-DD

L70 56,000

DIM M3 MWS

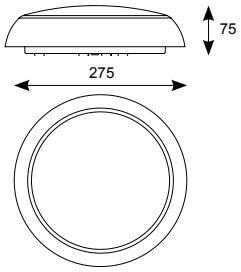
POLY

Selectable CCT

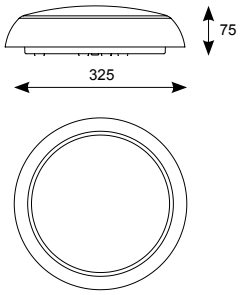


ADSILED1/CCT

IP65




ADSILED1/CCT




ADSILED2/CCT



ADSILED1/CCT +
ADSILED/1BZ/CH



ADSILED1/CCT +
ADSILED/1BZ/GR

| | 4000K | 3000K |
|---|---|---|
| W | | 7W |
| | | 13W |
| Lm/D | 643lm | 575lm |
| | 1083lm | 1027lm |
| Lm/W | 92lm | 82lm |
| | 83lm | 79lm |
| CRI | | Ra 80 |
| CCT | | 4000K |
| | | 3000K |
| V | | 230V |
| Hz | | 50Hz |
| Temp | | -10°C to 25°C |

| | | | |
|---|---|---|---|
| | **ADSILED1/CCT** | LED | 7W - 4000K/3000K |
| | **ADSILED2/CCT** | LED | 13W - 4000K/3000K |

| | | | |
|---|---|---|---|
| | **/M3** | M3 | (13W only) |
| | **/MWS** | MWS | (13W only) |

*Acesorios*

| | | | |
|---|---|---|---|
| | **ADSILED/1BZ/CH** | **CH** | (8W) |
| | **ADSILED/1BZ/GR** | **GR** | (8W) |
| | **ADSILED/2BZ/CH** | **CH** | (13W) |
| | **ADSILED/2BZ/GR** | **GR** | (13W) |

# Disco Slim LED



ADSILED2



ADSILED1 + ADSILED/1BZ/CH

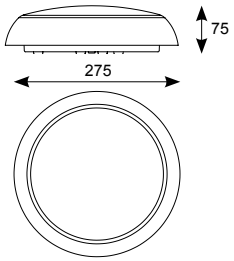


ADSILED1 + ADSILED/1BZ/GR

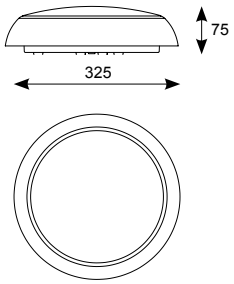
| | | | |
|---|---|---|---|
| | **ADSILED1** | LED | 8W 4000K |
| | **ADSILED1/WW** | LED | 8W 3000K |
| | **ADSILED2** | LED | 13W 4000K |
| | **ADSILED2/WW** | LED | 13W 3000K |
| | **/M3** | | (13W only) |
| | **/MWS** | | (13W only) |
| | **/MWS/M3/CF** | | (13W only) |

*Acesorios*

| | | | |
|---|---|---|---|
| | **ADSILED/1BZ/CH** | **CH** | (8W) |
| | **ADSILED/1BZ/GR** | **GR** | (8W) |
| | **ADSILED/2BZ/CH** | **CH** | (13W) |
| | **ADSILED/2BZ/GR** | **GR** | (13W) |




ADSILED1




ADSILED2

| | 4000K | 3000K |
|---|---|---|
| *W* | *8W* | |
| | *13W* | |
| *Lm/D* | *584lm* | *547lm* |
| | *1021lm* | *979lm* |
| *Lm/W* | *73lm* | *68lm* |
| | *79lm* | *75lm* |
| *CRI* | *Ra 80* | |
| *CCT 4000K* | *4000K* | |
| *CCT 3000K* | *3000K* | |
| *V* | *220V-240V* | |
| *Hz* | *50Hz* | |
| *Temp* | *-10°C to 25°C* | |

# Disco Slim Halo LED



IP 65 * ZONE 2

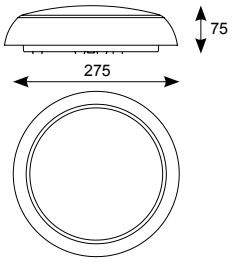
8W LED = 28W CFL

13W LED = 40W CFL

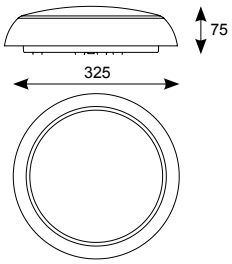
L70 56,000

DIM M3 MWS CF 10% - 100%

POLY OPAL




ADSIHLED1




ADSIHLED2



ADSIHLED2





ADSIHLED1 + ADSILED/1BZ/CH



ADSIHLED1 + ADSILED/1BZ/GR

| | | | |
|---|---|---|---|
| | **ADSIHLED1** | LED | 8W 4000K |
| | **ADSIHLED1/WW** | LED | 8W 3000K |
| | **ADSIHLED2** | LED | 13W 4000K |
| | **ADSIHLED2/WW** | LED | 13W 3000K |
| | **/M3** | M3 | (13W only) |
| | **/MWS** | MWS | (13W only) |
| | **/MWS/M3/CF** | MWS M3 CF | (13W only) |

*Acesorios*

| | | | |
|---|---|---|---|
| | **ADSILED/1BZ/CH** | CH | (8W) |
| | **ADSILED/1BZ/GR** | GR | (8W) |
| | **ADSILED/2BZ/CH** | CH | (13W) |
| | **ADSILED/2BZ/GR** | GR | (13W) |

| | *4000K* | *3000K* |
|---|---|---|
| *W* | *8W* | |
| | *13W* | |
| *Lm/D* | *687lm* | *605lm* |
| | *1198lm* | *1064lm* |
| *Lm/W* | *86lm* | *87lm* |
| | *92lm* | *82lm* |
| *CRI* | | *Ra 80* |
| *CCT 4000K* | | *4000K* |
| *CCT 3000K* | | *3000K* |
| *V* | | *220V-240V* |
| *Hz* | | *50Hz* |
| *Temp* | | *-10°C to 25°C* |

# Disco LED



ADILED1



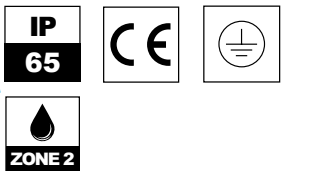
ADILED2

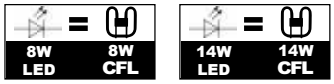
| | | | |
|---|---|---|---|
| | **ADILED1** | LED | 8W 4000K |
| | **ADILED2** | LED | 14W 4000K |

| | | |
|---|---|---|
| **/M3** | | (14W only) |
| **/MWS** | | (14W only) |
| **/MWS/M3/CF** | | (14W only) |

*Acesorios*

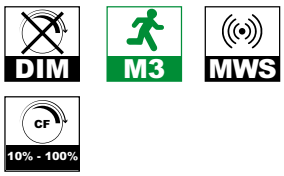
| | | | |
|---|---|---|---|
| | **ADI28BZ/BR** | **BR** | (14W) |
| | **ADI28BZ/CH** | **CH** | (14W) |
| | **ADI28BZ/SG** | **SG** | (14W) |



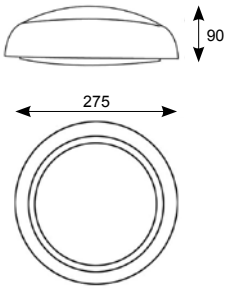




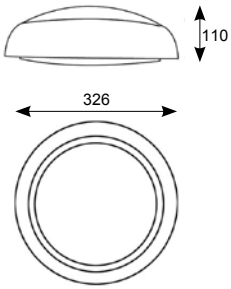









ADILED1




ADILED2

| | |
|---|---|
| *W* | *8W* |
| | *14W* |
| *Lm/D* | *539lm* |
| | *860lm* |
| *Lm/W* | *67lm* |
| | *61lm* |
| *CRI* | *Ra 70* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-10ºC to 25ºC* |

IP 65

ZONE 2

14W LED = 14W CFL

L70 56,000

DIM M3 MWS

CF 10% - 100%

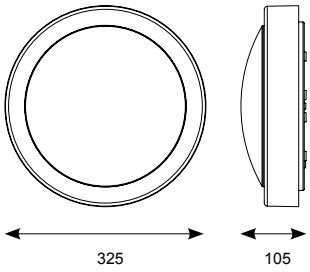
POLY



AJALED



AJALED + AJALEDBZ/CH




| | | | |
|---|---|---|---|
| | **AJALED** | LED | 14W 4000K |
| | **/M3** | M3 | |
| | **/MWS** | MWS | |
| | **/MWS/M3/CF** | MWS M3 CF | |

*Acesorios*

| | | |
|---|---|---|
| | **AJALEDBZ/CH** | **CH** |

| | |
|---|---|
| *W* | *14W* |
| *Lm/D* | *993lm* |
| *Lm/W* | *66lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0°C to 25°C* |

# Profile Dual Voltage
# LED Razor Light

IP 20

*ZONE 2

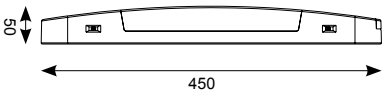
L70 50,000

POLY

OPAL V













USB



*Interruptor de configuración SELV*



NL

| | |
|---|---|
| W | 8W |
| Lm/D | |
| FP | 436lm |
| NL | 33lm |
| Lm/W | 55lm |
| CRI | Ra 70 |
| CCT | 4000K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | 0°C to 40°C |

| | | |
|---|---|---|
| **APLEDDVRL** | LED | 8W 4000K |

# Dual Voltage Razor Light

IP 20

POLY PRIS



| | | | | L | W | D |
|---|---|---|---|---|---|---|
| **ADVRL** | 284mm | 60W | White | 493 | 60 | 71 |

# Dual Voltage Shaver Socket

IP 20

POLY




ADVSS

| | |
|---|---|
| **ADVSS** | Dual Voltage Shaver Socket |



# ILUMINACIÓN EXTERIOR





*Duo Midi LED* **p242**



*Duet LED Bollard* **p300**

# ILUMINACIÓN EXTERIOR





Decorativo en pared




Moldeado arquitectónico en pared




Direccional en pared




Decorativo en techo/pared




Policarbonato en techo/pared




Apliques



276

Empotrada en pared



283

Farolas y medias farolas



289

Bolardos



306

Faroles portátiles



309

Iluminación de paisajes



312

Focos ascendentes y controladores en tierra



*Diseñado para*

# *Entregar...*

# Furia AC LED

AC LED

IP 55

9.7W LED = 1x26W PLC

L70 30,000

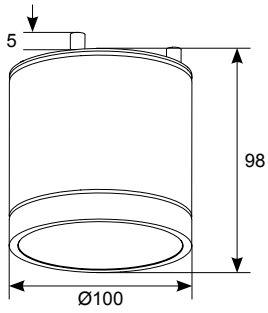
37°

TRIAC

DCA



AFULED/W






AFULED/GR

| | | | | |
|---|---|---|---|---|
| W | 10W |
| Lm/D | 719lm |
| Lm/W | 74lm |
| CRI | Ra 80 |
| CCT | 3000K |
| V | 230V |
| Hz | 50/60Hz |
| Temp | -20°C to 40°C |

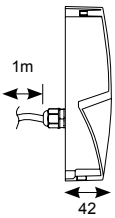
| | | | |
|---|---|---|---|
| **AFULED/W** | LED | 10W 3000K | **W** |
| **AFULED/GR** | LED | 10W 3000K | **GR** |

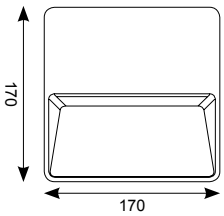
# Galia LED





*Llave Allen*




| | | | |
|---|---|---|---|
| **AGALSQLED** | LED | 10W | 4000K |

| | |
|---|---|
| *W* | *10W* |
| *Lm/D* | *300lm* |
| *Lm/W* | *30lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

# Matala LED

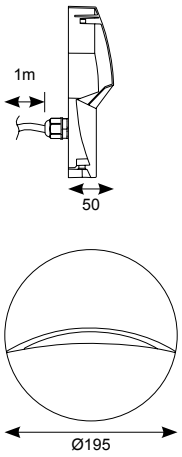
IP 65

10W LED = 26W PLC

L70 50,000

DIM

DCA








*Llave Allen*

| | |
|---|---|
| *W* | *10W* |
| *Lm/D* | *360lm* |
| *Lm/W* | *36lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

| | | | |
|---|---|---|---|
| **AMATROLED** | LED | 10W | 4000K |

# Kappa LED



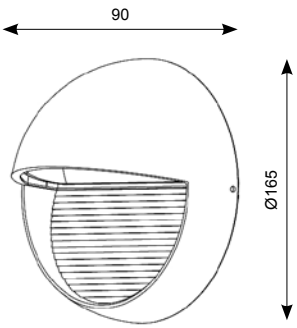


AKLED/B



AKLED/SG




| | | | |
|---|---|---|---|
| **AKLED/B** | LED | 4.5W 4000K | **B** |
| **AKLED/SG** | LED | 4.5W 4000K | **SG** |

| | |
|---|---|
| *W* | *4.5W* |
| *Lm/D* | *270lm* |
| *Lm/W* | *60lm* |
| *CRI* | *Ra 70* |
| *CCT* | *4000K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0°C to 25°C* |

IP 54

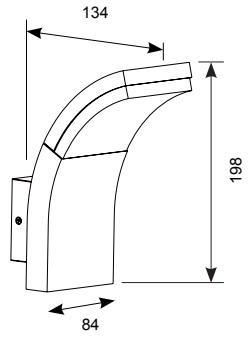
L70 36,000

DIM

PIR
6-9m
5 sec - 8 min
10 - 2000 LUX

DCA






ASELED/WL



ASELED/WL/PIR

| | |
|---|---|
| W | 6.5W |
| Lm/D | 366lm |
| Lm/W | 52lm |
| CRI | Ra 80 |
| CCT | 4000K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | -20°C to 45°C |

| | | |
|---|---|---|
| **ASELED/WL** | LED | 6.5W 4000K |
| **ASELED/WL/PIR** | LED | 6.5W 4000K PIR |

# Arco LED



AARLED/WL



AARLED/WL/PIR

IP 54

L70 36,000

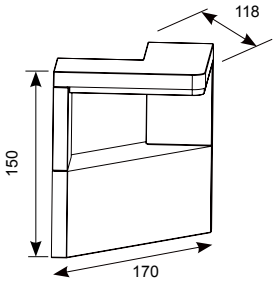
DIM

PIR
6 - 10m
8 sec - 8 min
5 - 200 LUX

DCA



*Arco LED Bollard*
*see p294*




| | | | |
|---|---|---|---|
| **AARLED/WL** | LED | 11W 4000K | |
| **AARLED/WL/PIR** | LED | 11W 4000K | PIR |

| | |
|---|---|
| *W* | *11W* |
| *Lm/D* | *643lm* |
| *Lm/W* | *58lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 45°C* |

IP 54

L70 36,000

DIM

PIR
6 - 10m
8 sec - 8 min
5 - 200 LUX

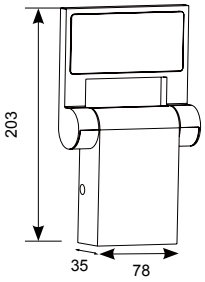
DCA

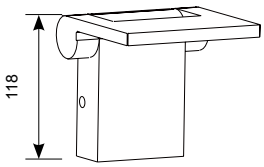


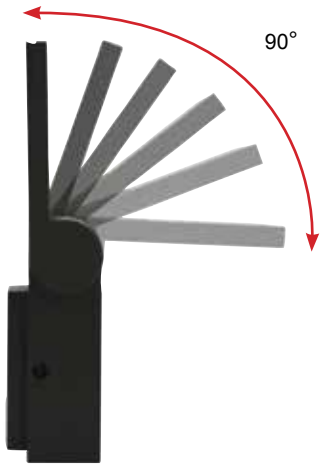
ATLED/WL



ATLED/WL/PIR




| | |
|---|---|
| *W* | *10W* |
| *Lm/D* | *738lm* |
| *Lm/W* | *73lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 45°C* |

| | | |
|---|---|---|
| **ATLED/WL** | LED | 10W 4000K |
| **ATLED/WL/PIR** | LED | 10W 4000K PIR |

# Dolce LED

IP 65

IP 54
PIR

L70 36,000

DIM

PIR
6 - 10m
8 sec - 8 min
5 - 200 LUX

DCA

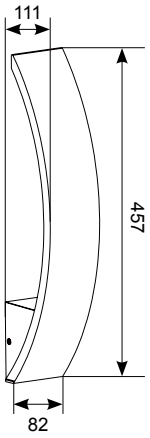


ADOCLED/WL



ADOCLED/WL/PIR






| | | | |
|---|---|---|---|
| **ADOCLED/WL** | LED | 10W | |
| **ADOCLED/WL/PIR** | LED | 10W | PIR |

| | |
|---|---|
| *W* | *10W* |
| *Lm/D* | *690lm* |
| *Lm/W* | *76lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *100/240V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-20°C to 45°C* |

# Pavia Solar LED



IP 54

L70 36,000

DIM

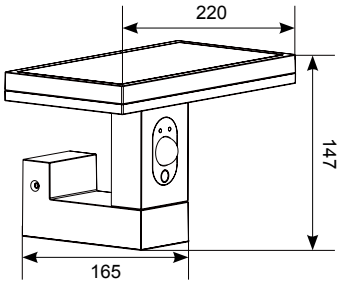
PIR
6 - 10m
1 min
10 - 45 LUX

DCA



Pavia Solar Bollard
see p289








## Modos operativos



## Funciona con energía solar

| | |
|---|---|
| *Lm/D* | *230lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *Temp* | *-20°C to 45°C* |

| | | | |
|---|---|---|---|
| | **APAVLED/WL** | LED | 4000K |
| *Batería* | | | |
| | **ASBP/17** | 7.4V 1500mAh Replacement Li-ION Battery | |

# Talana Solar LED

IP 54

L70 36,000

PIR
6 - 10m
1 min
10 - 45 LUX

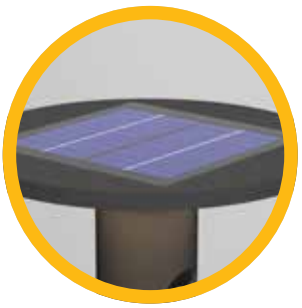
DCA





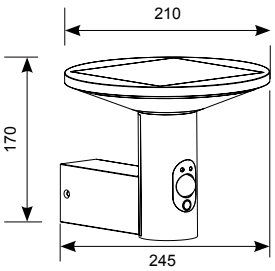



## Modos operativos



## Funciona con energía solar






| | | | |
|---|---|---|---|
| | **ATASLED/WL** | LED | 4000K |

*Batería*

| | | |
|---|---|---|
| **ASBP/17** | 7.4V 1500mAh Replacement Li-ION Battery | |

| | |
|---|---|
| *Lm/D* | *210lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *Temp* | *-20°C to 45°C* |

IP 65

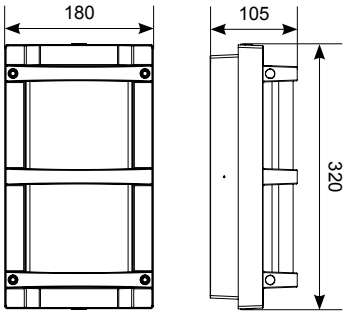
7.5W LED = 16W TC-DD

L70 60,000

IK 09

DIM PC MWS

DCA POLY






ATRILED/B
3000K

Selectable CCT

Powered by TRIDONIC
enlightening your ideas



ATRILED/G
4000K

| | |
|---|---|
| W | 8W |
| Lm/D | |
| Cool White | 701lm |
| Warm White | 695lm |
| Lm/W | |
| Cool White | 88lm |
| Warm White | 87lm |
| CRI | Ra 80 |
| CCT | 3000K |
| | 4000K |
| V | 220-240V |
| Hz | 50/60Hz |
| Temp | -20°C to 25°C |

| | | | |
|---|---|---|---|
| **ATRILED/B** | LED | 8W - 4000K/3000K - | B |
| **ATRILED/G** | LED | 8W - 4000K/3000K - | G |

| | |
|---|---|
| **/PC** | PC |
| **/MWS** | MWS |

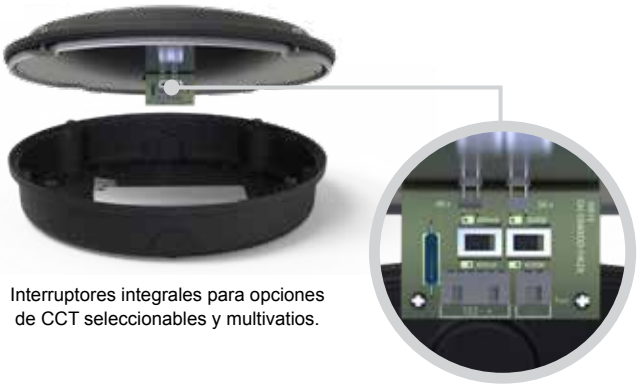
# Lucca LED CCT



ALUCLED/B



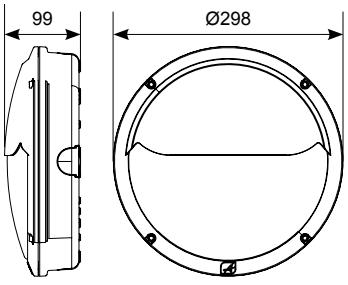
ALUCLED/G



Interruptores integrales para opciones de CCT seleccionables y multivatios.



Cubierta de entrada de conducto extraíble de 20 mm para facilitar la instalación




| | | | |
|---|---|---|---|
| **ALUCLED/B** | LED | 18W/27W - 4000K/3000K - | B |
| **ALUCLED/G** | LED | 18W/27W - 4000K/3000K - | G |

| | |
|---|---|
| **/PC** | |
| **/M3** | |
| **/SM3** | |
| **/DM3** | |
| **/MWS** | |

| | | |
|---|---|---|
| *W* | *18W/27W* | |
| *Lm/D* | 4000K | 3000K |
| *18W* | *1149lm* | *1091lm* |
| *27W* | *1622lm* | *1563lm* |
| *Lm/W 18W* | *64lm* | *61lm* |
| *Lm/W 27W* | *60lm* | *58lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| | *3000K* | |
| *V* | *220-240V* | |
| *Hz* | *50/60Hz* | |
| *Temp* | *-20°C to 25°C* | |

# Nappa LED CCT

IP 65

18W LED = 38W TC-DD

27W LED = 2x26W PLC

L70 60,000

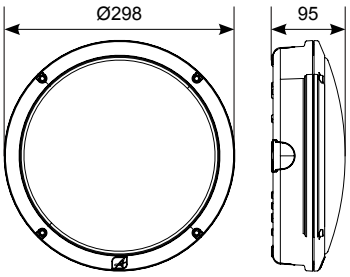
IK 08

DIM PC M3 OPT ST DALI MWS

DCA POLY



Cubierta de entrada de conducto extraíble de 20 mm para facilitar la instalación



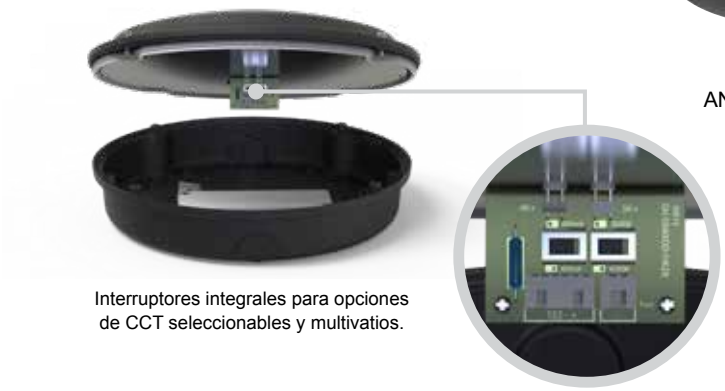

Selectable CCT



ANAPLED/B



ANAPLED/G



Interruptores integrales para opciones de CCT seleccionables y multivatios.

Powered by TRIDONIC enlightening your ideas

| | | | |
|---|---|---|---|
| **ANAPLED/B** | LED | 18W/27W - 4000K/3000K - | B |
| **ANAPLED/G** | LED | 18W/27W - 4000K/3000K - | G |

| | |
|---|---|
| **/PC** | PC |
| **/M3** | M3 |
| **/SM3** | OPT ST |
| **/DM3** | DALI |
| **/MWS** | MWS |

| | | |
|---|---|---|
| *W* | *18W/27W* | |
| *Lm/D* | *4000K* | *3000K* |
| *18W* | *2104lm* | *2012lm* |
| *27W* | *3065lm* | *2924lm* |
| *Lm/W 18W* | *117lm* | *112lm* |
| *Lm/W 27W* | *114lm* | *108lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| | *3000K* | |
| *V* | *220-240V* | |
| *Hz* | *50/60Hz* | |
| *Temp* | *-20°C to 25°C* | |

# Dugas



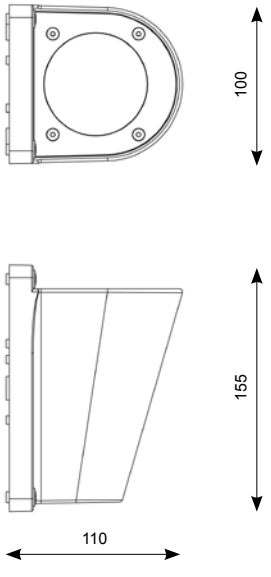


IP 44

GU10 LED

GU10 Halogen

DCA




| | | | |
|---|---|---|---|
| | **ADU50** | GU10 | 50W |

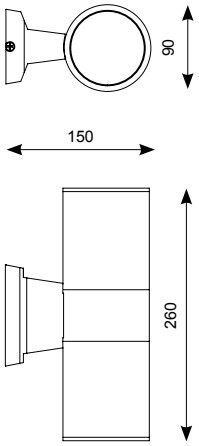
# Duo Midi

IP 65

GU10 LED

GU10 Halogen

DCA






ADM50GU10/SG



ADM50GU10

| | | | |
|---|---|---|---|
| **ADM50GU10** | GU10 | 2 x 50W | **B** |
| **ADM50GU10/SG** | GU10 | 2 x 50W | **SG** |

# Tandem

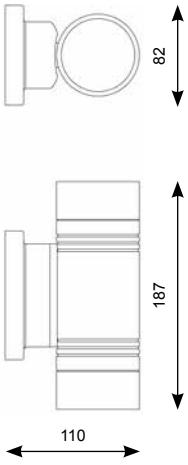


IP 55

GU10 LED

GU10 Halogen

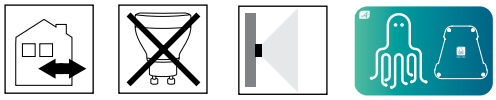
AL




| | | |
|---|---|---|
| **ATA2X50** | GU10 | 2 x 50W |



# Riola



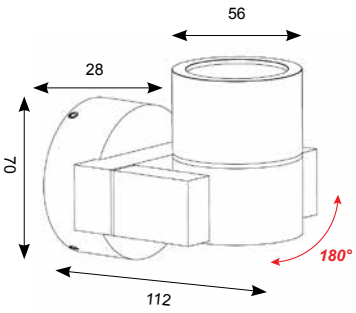
IP 54

GU10 LED

GU10 Halogen

AL





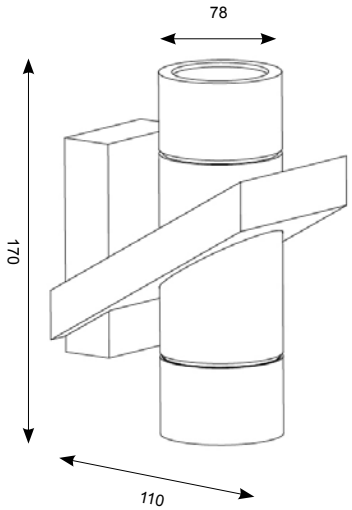

| | | | |
|---|---|---|---|
| | **ARGU10** | GU10 | 35W |

IP 54

GU10 LED

GU10 Halogen

AL



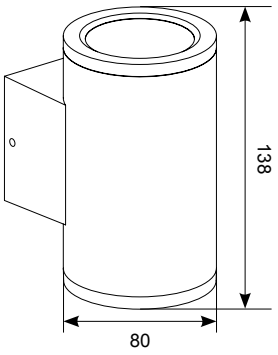



| | | |
|---|---|---|
| **ACO2X35** | GU10 | 2 x 35W |

# Antila LED








| | | | |
|---|---|---|---|
| **ANTIALED** | LED | 12W | 4000K |

| | |
|---|---|
| *W* | *12W* |
| *Lm/D* | *406lm* |
| *Lm/W* | *37lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 50°C* |

IP 54

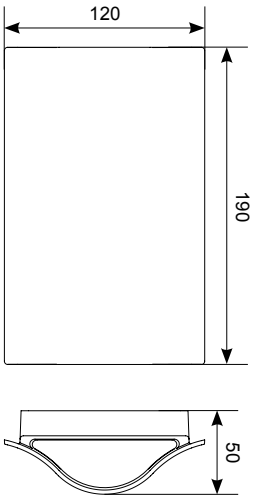
L70 30,000

105°

DIM

DCA








| | |
|---|---|
| W | 12W |
| Lm/D | 491lm |
| Lm/W | 41lm |
| CRI | Ra 80 |
| CCT | 4000K |
| V | 230V |
| Hz | 50Hz |
| Temp | -20°C to 50°C |

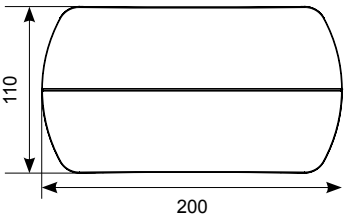
| | | | |
|---|---|---|---|
| **AZATLED** | LED | 12W | 4000K |

# Segano LED








| | | | |
|---|---|---|---|
| | **ASEGLED** | LED | 13W 4000K |

| | |
|---|---|
| *W* | *13W* |
| *Lm/D* | *610lm* |
| *Lm/W* | *47lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 50°C* |

IP 55

11W LED = 100W Halogen

L70 30,000

117°

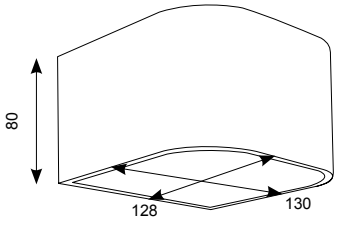
DIM

DCA



Gila LED Bollard
see p297






| | |
|---|---|
| W | 11W |
| Lm/D | 202lm |
| Lm/W | 18lm |
| CRI | Ra 93 |
| CCT | 4000K |
| V | 100V-240V |
| Hz | 50-60Hz |
| Temp | -20°C to 40°C |



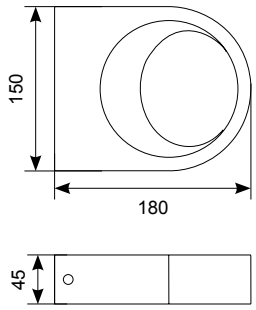
| | | | |
|---|---|---|---|
| **AGLED/WL** | LED | 11W | 4000K |

# Brock LED Wall Light



| | | |
|---|---|---|
| **ABRLED/WL/CW** | LED | 7.7W - 4000K |
| **ABRLED/WL/WW** | LED | 7.7W - 3000K |




| | |
|---|---|
| *W* | *7.7W* |
| *Lm/D* | |
| *4000K* | *452lm* |
| *3000K* | *448lm* |
| *Lm/W* | |
| *4000K* | *57lm* |
| *3000K* | *56lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 25°C* |

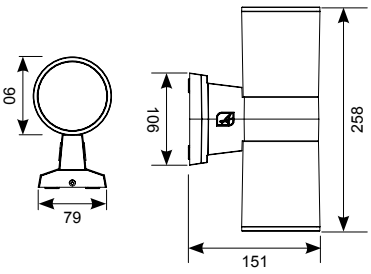


# Duo Midi LED



ADMLED1/GR/CW






| | | | | |
|---|---|---|---|---|
| **ADMLED1/GR/CW** | LED | 19W 4000K | | **GR** |
| **ADMLED2/GR/CW** | LED | 42W 4000K | | **GR** |

| | |
|---|---|
| *W* | *19W* |
| | *42W* |
| *Lm/D* | |
| *19W* | *1752lm* |
| *42W* | *3582lm* |
| *Lm/W 19W* | *92lm* |
| *Lm/W 42W* | *85lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |





# Doppio LED



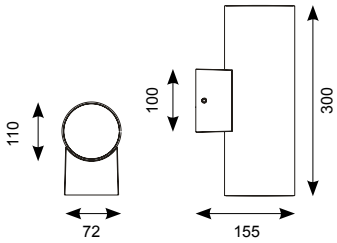












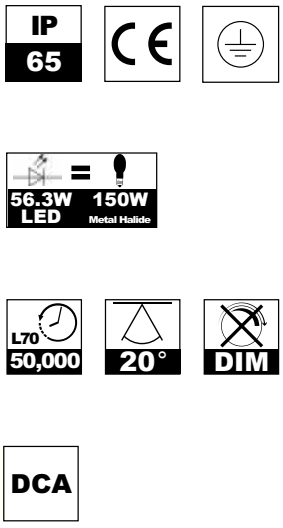


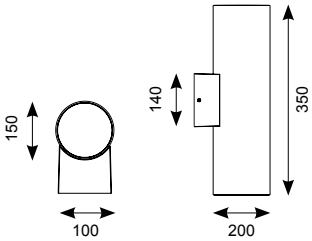

| | |
|---|---|
| *W* | *34W* |
| *Lm/D* | *2 x 848lm* |
| *Lm/W* | *50lm* |
| CRI | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 40°C* |

| | | | |
|---|---|---|---|
| **ADOLEDWL** | LED | 34W | 4000K |

# Doppio HP LED






| | | | |
|---|---|---|---|
| **ADOLEDWL/HP** | LED | 56.3W | 4000K |

| | |
|---|---|
| *W* | *56.3W* |
| *Lm/D* | *2x2573lm* |
| *Lm/W* | *91lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *120V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 40°C* |

# Alto LED

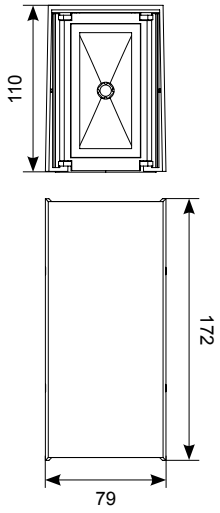
IP 54

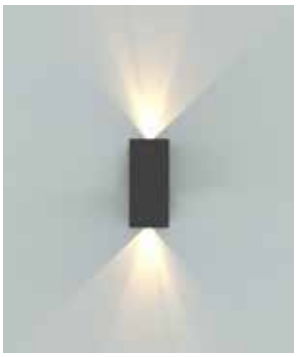
L70 30,000

DIM

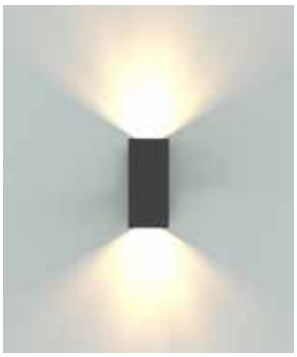
DCA



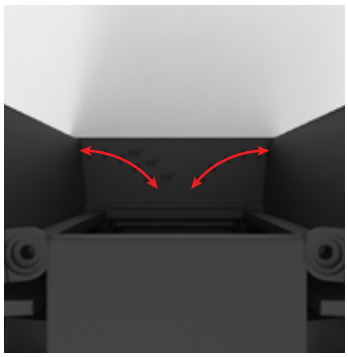


30°



90°



Ajuste independiente del ángulo del haz

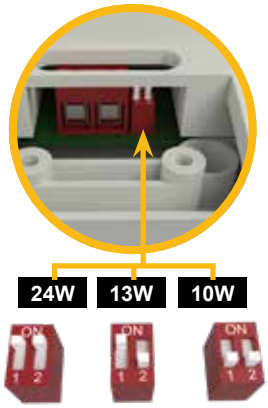
| | |
|---|---|
| *W* | *6W* |
| *Lm/D* | *205lm* |
| *Lm/W* | *34lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-10°C to 50°C* |

| | | |
|---|---|---|
| **ALTOLED** | LED | 6W 4000K |

# Eclipse MultiLED



AECLED/CH




IP 20

10W LED = 28W CFL

13W LED = 38W CFL

24W LED = 55W CFL

L70 54,000

M3 DD MWS

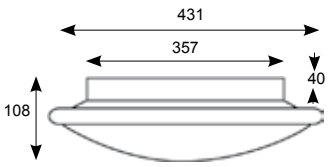
AL OPAL



AECLED/W



AECLED/SC

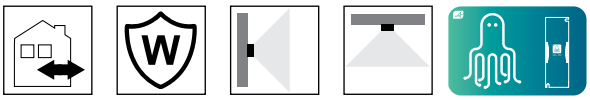



| | | | |
|---|---|---|---|
| **AECLED/W** | LED | 10W/13W/24W 4000K | **W** |
| **AECLED/CH** | LED | 10W/13W/24W 4000K | **CH** |
| **AECLED/SC** | LED | 10W/13W/24W 4000K | **SC** |
| **AECLED/WW/W** | LED | 10W/13W/24W 3000K | **W** |
| **AECLED/WW/CH** | LED | 10W/13W/24W 3000K | **CH** |
| **AECLED/WW/SC** | LED | 10W/13W/24W 3000K | **SC** |
| **/M3** | M3 | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4 - 24W only) | |
| **/MWS** | MWS | | |

| | | |
|---|---|---|
| *W* | *10W/13W/24W* | |
| *Lm/D* | 4000K | 3000K |
| *10W* | *1107lm* | *1041lm* |
| *13W* | *1400lm* | *1315lm* |
| *24W* | *2695lm* | *2521lm* |
| *Lm/W 10W* | *111lm* | *104lm* |
| *Lm/W 13W* | *108lm* | *101lm* |
| *Lm/W 24W* | *104lm* | *97lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| | *3000K* | |
| *V* | *230V* | |
| *Hz* | *50/60Hz* | |
| *Temp* | *-10°C to 25°C* | |



# Mercury CCT LED



IP 44 * ZONE 2

Selectable CCT

19W LED = 28W CFL

33W LED = 38W CFL

L70 56,000

M3

DD

MWS

POLY

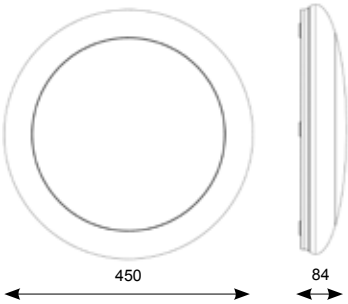


AMERLED/CCT

Powered by TRIDONIC enlightening your ideas



AMERLED/CCT + AMERLEDBZ/CH




| | | | |
|---|---|---|---|
| | **AMERLED/CCT** | LED | 19W 3000K/4000K |
| | **AMERLED/HP** | LED | 33W 4000K |

| | | |
|---|---|---|
| | **/M3** | |
| | **/OCTO** | |
| | **/DD** | (DD1/DD2/DD3) |
| | **/MWS** | |

*Acesorios*

| | | |
|---|---|---|
| | **AMERLEDBZ/CH** | **CH** |

| | | |
|---|---|---|
| *W* | *19W* | |
| | *33W* | |
| *Lm/D* | *4000K* | *3000K* |
| *19W* | *1655lm* | *1420lm* |
| *33W* | *N/A* | *2702lm* |
| *Lm/W 19W* | *87lm* | *71lm* |
| *Lm/W 33W* | *N/A* | *82lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| | *3000K* | |
| *V* | *230V* | |
| *Hz* | *50/60Hz* | |
| *Temp* | *-10°C to 40°C* | |

IP 44

ZONE 2

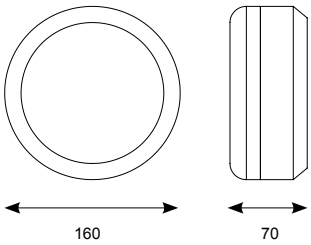
5W LED = 16W CFL

L70 56,000

DIM

POLY

OPAL V






| | | | |
|---|---|---|---|
| **ABELED/WV** | LED | 5W | 4000K |

| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | *436lm* |
| *Lm/W* | *87lm* |
| *CRI* | *Ra 70* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *0°C to 25°C* |

# Gamma Mini LED

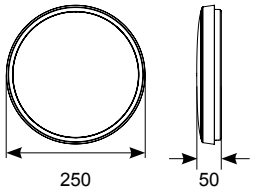


AMGAMLED



AMGAMLED + AMGAMLEDBZ/CH




| | | | |
|---|---|---|---|
| | **AMGAMLED** | LED | 11W 4000K |
| | **AMGAMLED/WW** | LED | 11W 3000K |
| | **/M3** | M3 | |
| | **/MWS** | MWS | |

*Acesorios*

| | | |
|---|---|---|
| | **AMGAMLEDBZ/CH** | **CH** |

| | |
|---|---|
| *W* | *11W* |
| *Lm/D* | |
| *4000K* | *1031lm* |
| *3000K* | *971lm* |
| *Lm/W 4000K* | *94lm* |
| *Lm/W 3000K* | *88lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-5°C to 35°C* |

IP 54

ZONE 2 *

18W LED = 38W CFL

L70 54,000

M3 MWS DIM

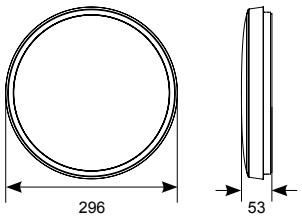
POLY



AGAMLED



AGAMLED + AGAMLEDBZ/CH







| | |
|---|---|
| *W* | *18W* |
| *Lm/D* | |
| *4000K* | *1675lm* |
| *3000K* | *1551lm* |
| *Lm/W 4000K* | *93lm* |
| *Lm/W 3000K* | *86lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *220V-230V* |
| *Hz* | *50Hz* |
| *Temp* | *-5°C to 35°C* |

| | | | |
|---|---|---|---|
| | **AGAMLED** | LED | 18W 4000K |
| | **AGAMLED/WW** | LED | 18W 3000K |
| | **/M3** | M3 | |
| | **/MWS** | MWS | |

*Acesorios*

| | | |
|---|---|---|
| **AGAMLEDBZ/CH** | **CH** | |

# Jazz LED



IP 65 * ZONE 2

14W LED = 28W CFL

L70 56,000

M3 MWS CF 10% - 100% DIM

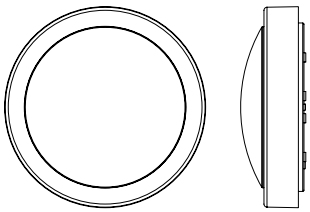
POLY



AJALED



AJALED + AJALEDBZ/CH




| | | | |
|---|---|---|---|
| | **AJALED** | LED | 14W 4000K |
| | **/M3** | M3 | |
| | **/MWS** | MWS | |
| | **/MWS/M3/CF** | MWS M3 10% - 100% | |

*Acesorios*

| | | |
|---|---|---|
| | **AJALEDBZ/CH** | **CH** |

| | |
|---|---|
| *W* | *14W* |
| *Lm/D* | *993lm* |
| *Lm/W* | *66lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0°C to 25°C* |

# Disco Slim LED CCT

*Supplied c/w Integral Driver*



IP 65

ZONE 2

7W LED = 16W TC-DD

13W LED = 38W TC-DD

L70 56,000

DIM M3 MWS

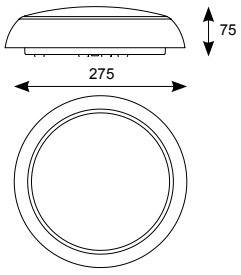
POLY

Selectable CCT

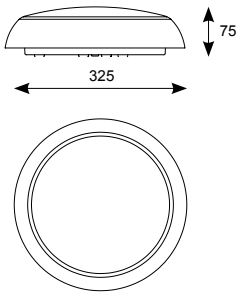


ADSILED1/CCT

IP65




ADSILED1/CCT




ADSILED2/CCT



ADSILED1/CCT + ADSILED/1BZ/CH



ADSILED1/CCT + ADSILED/1BZ/GR

| | 4000K | 3000K |
|---|---|---|
| W | | 7W |
| | | 13W |
| Lm/D | 643lm | 575lm |
| | 1083lm | 1027lm |
| Lm/W | 92lm | 82lm |
| | 83lm | 79lm |
| CRI | | Ra 80 |
| CCT | | 4000K |
| | | 3000K |
| V | | 230V |
| Hz | | 50Hz |
| Temp | | -10°C to 25°C |

| | | | |
|---|---|---|---|
| | **ADSILED1/CCT** | LED | 7W - 4000K/3000K |
| | **ADSILED2/CCT** | LED | 13W - 4000K/3000K |
| | **/M3** | M3 | (13W only) |
| | **/MWS** | MWS | (13W only) |

*Acesorios*

| | | | |
|---|---|---|---|
| | **ADSILED/1BZ/CH** | CH | (8W) |
| | **ADSILED/1BZ/GR** | GR | (8W) |
| | **ADSILED/2BZ/CH** | CH | (13W) |
| | **ADSILED/2BZ/GR** | GR | (13W) |

# Disco Slim LED



ADSILED2



ADSILED1 + ADSILED/1BZ/CH

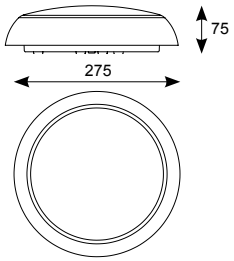


ADSILED1 + ADSILED/1BZ/GR

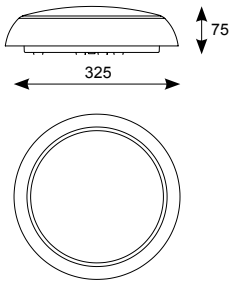
| | | | |
|---|---|---|---|
| | **ADSILED1** | LED | 8W 4000K |
| | **ADSILED1/WW** | LED | 8W 3000K |
| | **ADSILED2** | LED | 13W 4000K |
| | **ADSILED2/WW** | LED | 13W 3000K |
| | **/M3** | | (13W only) |
| | **/MWS** | | (13W only) |
| | **/MWS/M3/CF** | | (13W only) |

*Acesorios*

| | | | |
|---|---|---|---|
| | **ADSILED/1BZ/CH** | **CH** | (8W) |
| | **ADSILED/1BZ/GR** | **GR** | (8W) |
| | **ADSILED/2BZ/CH** | **CH** | (13W) |
| | **ADSILED/2BZ/GR** | **GR** | (13W) |




ADSILED1




ADSILED2

| | 4000K | 3000K |
|---|---|---|
| *W* | *8W* | |
| | *13W* | |
| *Lm/D* | *584lm* | *547lm* |
| | *1021lm* | *979lm* |
| *Lm/W* | *73lm* | *68lm* |
| | *79lm* | *75lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| | *3000K* | |
| *V* | *220V-240V* | |
| *Hz* | *50Hz* | |
| *Temp* | *-10°C to 25°C* | |

# Disco Slim Halo LED

IP 65 * ZONE 2

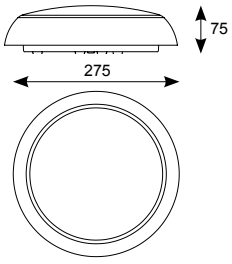
8W LED = 28W CFL

13W LED = 40W CFL

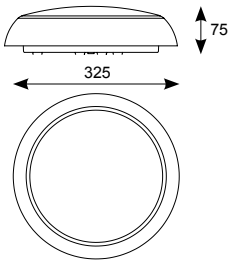
L70 56,000

DIM M3 MWS CF 10% - 100%

POLY OPAL




ADSIHLED1




ADSIHLED2

| | 4000K | 3000K |
|---|---|---|
| W | 8W<br>13W | |
| Lm/D | 687lm<br>1198lm | 605lm<br>1064lm |
| Lm/W | 86lm<br>92lm | 87lm<br>82lm |
| CRI | Ra 80 | |
| CCT | 4000K<br>3000K | |
| V | 220V-240V | |
| Hz | 50Hz | |
| Temp | -10°C to 25°C | |



ADSIHLED2





ADSIHLED1 + ADSILED/1BZ/CH



ADSIHLED1 + ADSILED/1BZ/GR

| | | | |
|---|---|---|---|
| | **ADSIHLED1** | LED | 8W 4000K |
| | **ADSIHLED1/WW** | LED | 8W 3000K |
| | **ADSIHLED2** | LED | 13W 4000K |
| | **ADSIHLED2/WW** | LED | 13W 3000K |
| | **/M3** | M3 | (13W only) |
| | **/MWS** | MWS | (13W only) |
| | **/MWS/M3/CF** | MWS M3 CF | (13W only) |

*Acesorios*

| | | | |
|---|---|---|---|
| | **ADSILED/1BZ/CH** | **CH** | (8W) |
| | **ADSILED/1BZ/GR** | **GR** | (8W) |
| | **ADSILED/2BZ/CH** | **CH** | (13W) |
| | **ADSILED/2BZ/GR** | **GR** | (13W) |

# Disco LED



ADILED1



ADILED2

| | | | |
|---|---|---|---|
| | **ADILED1** | LED | 8W 4000K |
| | **ADILED2** | LED | 14W 4000K |

| | | |
|---|---|---|
| **/M3** | | (14W only) |
| **/MWS** | | (14W only) |
| **/MWS/M3/CF** | | (14W only) |

*Acesorios*

| | | | |
|---|---|---|---|
| | **ADI28BZ/BR** | **BR** | (14W) |
| | **ADI28BZ/CH** | **CH** | (14W) |
| | **ADI28BZ/SG** | **SG** | (14W) |

IP 65

ZONE 2

8W LED = 8W CFL

14W LED = 14W CFL

L70 56,000

DIM

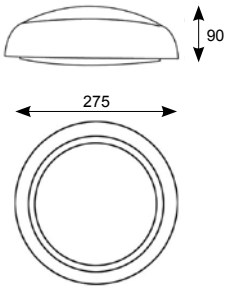
M3

MWS

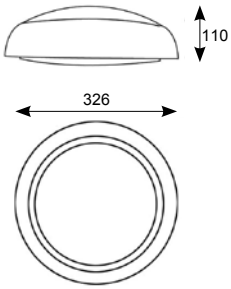
CF 10% - 100%

POLY

OPAL




ADILED1




ADILED2

| | |
|---|---|
| *W* | *8W* |
| | *14W* |
| *Lm/D* | *539lm* |
| | *860lm* |
| *Lm/W* | *67lm* |
| | *61lm* |
| *CRI* | *Ra 70* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-10°C to 25°C* |

IP 65

ZONE 2 *

M3

DIM

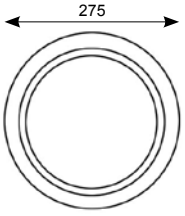
POLY

OPAL



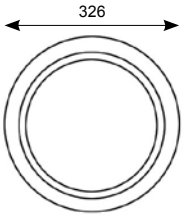
ADI28/HF




ADI16/HF




ADI28/HF



ADI28/HF + ADI28BZ/BR



ADI28/HF + ADI28BZ/CH



ADI28/HF + ADI28BZ/SG

| | | | |
|---|---|---|---|
| | **ADI28/HF** | TC-DD | 28W |
| | **/M3** | M3 | (28W) |

*Acesorios*

| | | | |
|---|---|---|---|
| | **ADI28BZ/BR** | **BR** | (28W) |
| | **ADI28BZ/CH** | **CH** | (28W) |
| | **ADI28BZ/SG** | **SG** | (28W) |

# Astro LED





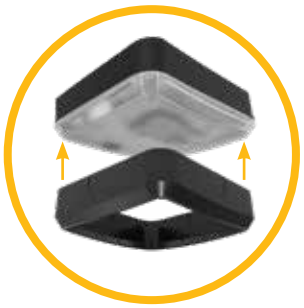
AALED1/BV

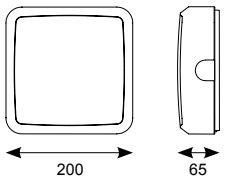


AALED1/WV

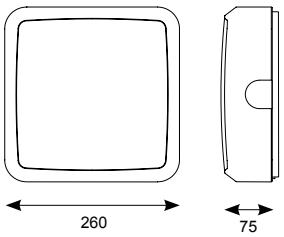


AALED2/WV






AALED1




AALED2

| | | | |
|---|---|---|---|
| **AALED1/BV** | LED | 7W 4000K | **BV** |
| **AALED1/WV** | LED | 7W 4000K | **WV** |
| **AALED2/BV** | LED | 14W 4000K | **BV** |
| **AALED2/WV** | LED | 14W 4000K | **WV** |

| | | |
|---|---|---|
| **/PC** | | |
| **/M3** | | (14W) |
| **/MWS** | | (14W standard model only) |

| | |
|---|---|
| *W* | *7W* |
| | *14W* |
| *Lm/D* | |
| *7W* | *628lm* |
| *14W* | *1220lm* |
| *Lm/W* | *89lm* |
| | *87lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-10°C to 25°C* |

IP 65

6W LED = 16W CFL

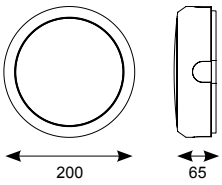
14W LED = 28W CFL

L70 56,000

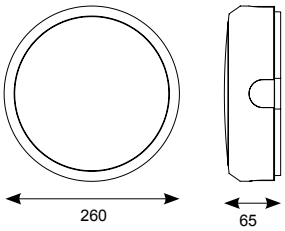
IK 09

M3 MWS PC DIM

POLY VIS




AALED1




AALED2



ADLED1/BV



ADLED1/WV



ADLED2/BV + ADLED2/BZ/GRILL/B



ADLED2/BV + ADLED2/BZ/EYE/B

| | | | | |
|---|---|---|---|---|
| **ADLED1/BV** | LED | 6W 4000K | ● | **BV** |
| **ADLED1/WV** | LED | 6W 4000K | ○ | **WV** |
| **ADLED2/BV** | LED | 14W 4000K | ● | **BV** |
| **ADLED2/WV** | LED | 14W 4000K | ○ | **WV** |

| | | |
|---|---|---|
| **/PC** | PC | |
| **/M3** | M3 | (14W only) |
| **/MWS** | MWS | (14W standard model only) |

*Acesorios*

| | | | |
|---|---|---|---|
| **ADLED2/BZ/EYE/B** | ● | **B** | (14W Only) |
| **ADLED2/BZ/EYE/W** | ○ | **W** | (14W Only) |
| **ADLED2/BZ/GRILL/B** | ● | **B** | (14W Only) |
| **ADLED2/BZ/GRILL/W** | ○ | **W** | (14W Only) |

| | |
|---|---|
| *W* | *6W* |
| | *14W* |
| *Lm/D* | |
| *6W* | *661lm* |
| *14W* | *1208lm* |
| *Lm/W* | *110lm* |
| | *86lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-10°C to 25°C* |

# Delta CFL






AD16/WP/HF



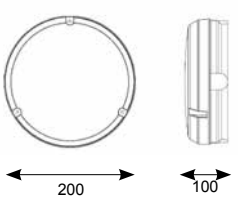
AD28/BP/HF



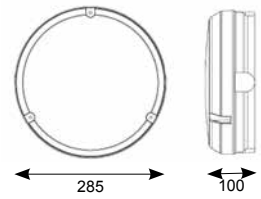







AD16




AD28

| | | | | |
|---|---|---|---|---|
| **AD16/BP/HF** | TC-DD | 16W | ● | **BP** |
| **AD16/WO/HF** | TC-DD | 16W | ○ | **WO** |
| **AD16/WP/HF** | TC-DD | 16W | ○ | **WP** |
| **AD28/BP/HF** | TC-DD | 28W | ● | **BP** |
| **AD28/WO/HF** | TC-DD | 28W | ○ | **WO** |
| **AD28/WP/HF** | TC-DD | 28W | ○ | **WP** |
| **/M3** | M3 | (28W) | | |

# Mini Vision 3 LED

IP 65

ZONE 2

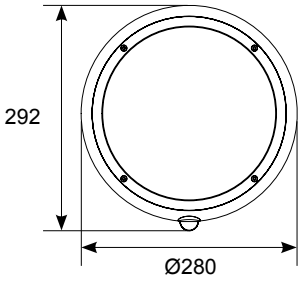
9W LED = 9W CFL

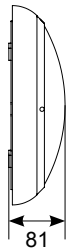
L70 36,000

PIR DIM PC

8m
8 sec - 5mins
2 - 2000 LUX

POLY






AVIMLED/GR/PIR



PIR



AVIMLED/SG/PIR

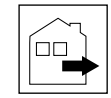


AVIMLED/W

| | | | | |
|---|---|---|---|---|
| | **AVIMLED/GR** | LED | 9W 4000K | **GR** |
| | **AVIMLED/SG** | LED | 9W 4000K | **SG** |
| | **AVIMLED/W** | LED | 9W 4000K | **W** |
| PIR | **AVIMLED/GR/PIR** | LED | 9W 4000K | **GR** |
| PIR | **AVIMLED/SG/PIR** | LED | 9W 4000K | **SG** |
| PIR | **AVIMLED/W/PIR** | LED | 9W 4000K | **W** |
| | **/PC** | PC | | |

| | |
|---|---|
| *W* | *9W* |
| *Lm/D* | *797lm* |
| *Lm/W* | *89lm** |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-10°C to 50°C* |

# Vision 3 CCT LED






Selectable CCT

IP 65 *

ZONE 2



PIR



AVILED/CCT/GR

17W LED = 17W CFL

L70 56,000

Powered by TRIDONIC
enlightening your ideas

PIR 8m
8 sec - 5mins
2 - 2000 LUX

DIM

M3

MWS

PC

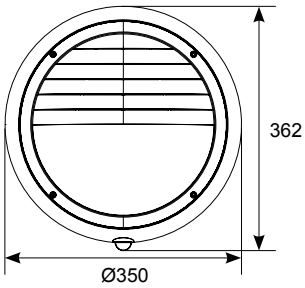
POLY

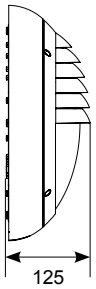


AVILED/CCT/SG



AVILED/CCT/W




| | | | | |
|---|---|---|---|---|
| | **AVILED/CCT/GR** | LED | 17W 4000K/3000K | **GR** |
| | **AVILED/CCT/SG** | LED | 17W 4000K/3000K | **SG** |
| | **AVILED/CCT/W** | LED | 17W 4000K/3000K | **W** |
| PIR | **AVILED/CCT/GR/PIR** | LED | 17W 4000K/3000K | **GR** |
| | **AVILED/CCT/SG/PIR** | LED | 17W 4000K/3000K | **SG** |
| | **AVILED/CCT/W/PIR** | LED | 17W 4000K/3000K | **W** |

| | |
|---|---|
| **/PC** | PC |
| **/M3** | M3 |
| **/MWS** | MWS |

| | |
|---|---|
| *W* | *17W* |
| *Lm/D* | |
| *4000K* | *1420lm* |
| *3000K* | *1324lm* |
| *Lm/W 4000K* | *84lm** |
| *Lm/W 3000K* | *83lm** |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-10°C to 40°C* |

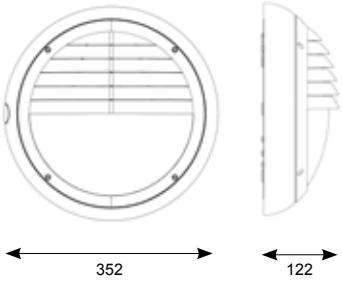


# Vision 3 HP LED





AVILED/SG AVILED/W




| | | | |
|---|---|---|---|
| **AVILED/HP/GR** | LED | 31W 4000K | **GR** |
| **AVILED/HP/SG** | LED | 31W 4000K | **SG** |
| **AVILED/HP/W** | LED | 31W 4000K | **W** |

| | |
|---|---|
| **/PC** | |
| **/M3** | |
| **/MWS** | |

| | |
|---|---|
| *W* | *31W* |
| *Lm/D* | *2426lm* |
| *Lm/W* | *78lm** |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-10°C to 50°C* |



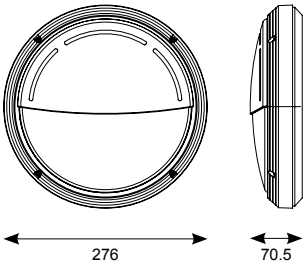
# Topaz LED



ATOPLED/B



ATOPLED/W




| | | | |
|---|---|---|---|
| **ATOPLED/B** | LED | 8W 4000K | **B** |
| **ATOPLED/W** | LED | 8W 4000K | **W** |

| | |
|---|---|
| *W* | *8W* |
| *Lm/D* | *439lm* |
| *Lm/W* | *55lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0°C to 25°C* |

# Helder LED Circular Bulkhead



IP 54

14W LED = 28W TC-DD

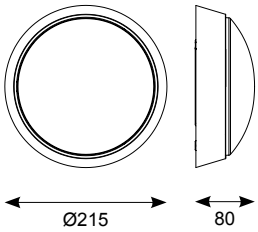
L70 25,000

IK 09

PIR
10m
10 sec - 5mins
10 - 2000 LUX

DIM

POLY






AHELED/CB



AHELED/CW/PIR



AHELED/EB

| | | | | | |
|---|---|---|---|---|---|
| | **AHELED/CB** | LED | 14W - 4000K | ● | B |
| | **AHELED/CW** | LED | 14W - 4000K | ○ | W |
| PIR | **AHELED/CB/PIR** | LED | 14W - 4000K | ● | B |
| PIR | **AHELED/CW/PIR** | LED | 14W - 4000K | ○ | W |
| | **AHELED/EB** | LED | 14W - 4000K | ● | B |
| | **AHELED/EW** | LED | 14W - 4000K | ○ | W |
| PIR | **AHELED/EB/PIR** | LED | 14W - 4000K | ● | B |
| PIR | **AHELED/EW/PIR** | LED | 14W - 4000K | ○ | W |

| | |
|---|---|
| *W* | *14W* |
| *Lm/D* | |
| *Standard* | *972lm* |
| *Eyelid* | *529lm* |
| *Lm/W* | |
| *Standard* | *70lm* |
| *Eyelid* | *38lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220-240V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-20°C to 40°C* |

# Helder LED Oval Bulkhead



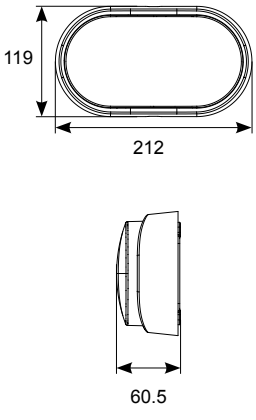


AHELED/OW/PIR



AHELED/O/B




| | | | | | |
|---|---|---|---|---|---|
| | **AHELED/OB** | LED | 14W - 4000K | B |
| | **AHELED/OW** | LED | 14W - 4000K | W |
| PIR | **AHELED/OB/PIR** | LED | 14W - 4000K | B |
| PIR | **AHELED/OW/PIR** | LED | 14W - 4000K | W |

| | |
|---|---|
| *W* | *14W* |
| *Lm/D* | *887lm* |
| *Lm/W* | *63lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220-240V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-20°C to 40°C* |

# Sorrento 2 LED



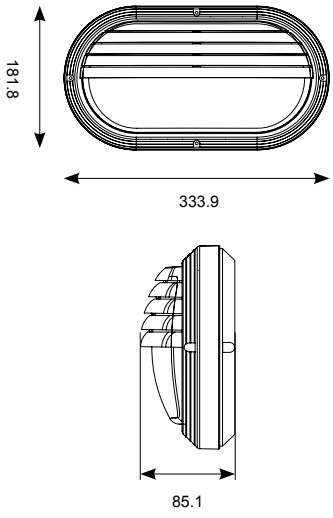
IP 65

7W LED = 18W PLC

L70 56,000

DIM

POLY






ASR2LED/W



ASR2LED/B



ASR2LED/B



ASR2LED/W

| | |
|---|---|
| *W* | *8W* |
| *Lm/D* | *634lm* |
| *Lm/W* | *79lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0°C to 25°C* |

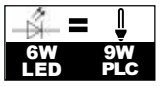
| | | | |
|---|---|---|---|
| **ASR2LED/B** | LED | 8W 4000K | **B** |
| **ASR2LED/W** | LED | 8W 4000K | **W** |

# Sleek LED Polycarbonate Bulkhead







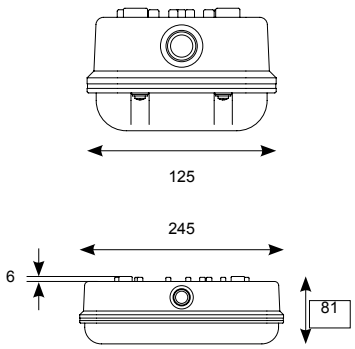













| | | |
|---|---|---|
| **ASBLED** | LED | 6W 4000K |
| **/PC** | | |
| **/MWS** | | |

| | |
|---|---|
| *W* | *6W* |
| *Lm/D* | *440lm* |
| *Lm/W* | *73lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-10°C to 40°C* |

# Sleek LED 110V Polycarbonate Bulkhead



IP 65

CE

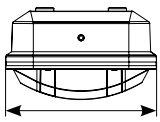
ZONE 2 *

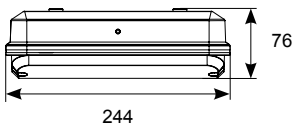
5W LED = 9W PLC

L70 56,000

DIM PC MWS

POLY








ASLED/DIFF/RED

| | |
|---|---|
| W | 5W |
| Lm/D | 424lm |
| Lm/W | 85lm |
| CRI | Ra 80 |
| CCT | 4000K |
| V | 110V |
| Hz | 50Hz |
| Temp | -10°C to 40°C |

| | | | |
|---|---|---|---|
| | **ASBLED/110V** | LED | 5W |
| | **/PC** | PC | |
| | **/MWS** | MWS | |

*Acesorios*

| | | |
|---|---|---|
| | **ASBLED/DIFF/RED** | POLY |

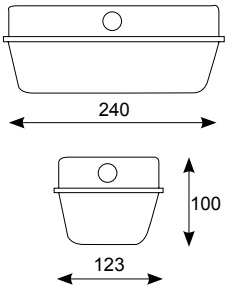
# E27 Aluminium Bulkhead



A100PC

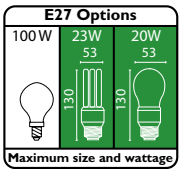


A100GC




| | | | |
|---|---|---|---|
| **A100PC** | E27 | 100W - | POLY |
| **A100GC** | E27 | 100W - | GLA |

**/PC**



# E27 Polycarbonate Bulkhead



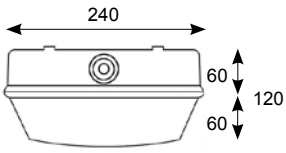
IP 65

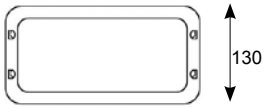
ZONE 2 *

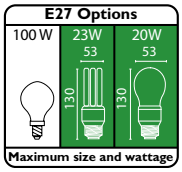
PC

POLY





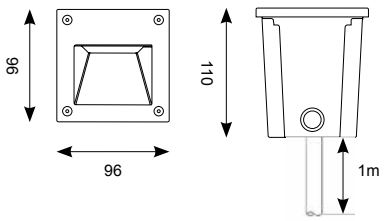




| | | |
|---|---|---|
| **A100POLY** | E27 | 100W - **B** |
| **/PC** | PC | |

# Camini LED



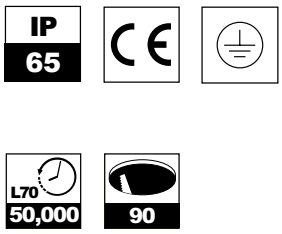


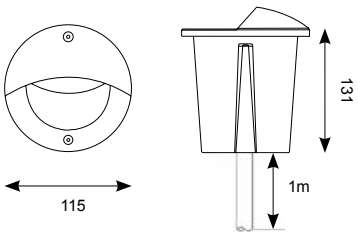

| | | | |
|---|---|---|---|
| **ACSQLEDWL** | LED | 3W | 4000K |

| | |
|---|---|
| *W* | *3W* |
| *Lm/D* | *79lm* |
| *Lm/W* | *22lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

# Parona LED








| | |
|---|---|
| *W* | *3W* |
| *Lm/D* | *178lm* |
| *Lm/W* | *45lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 25°C* |

| | | | |
|---|---|---|---|
| **APCLEDWL** | LED | 3W | 4000K |



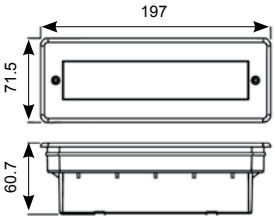
# Libretto LED Bricklight

IP 65

L70 40,000

DIM

POLY SS

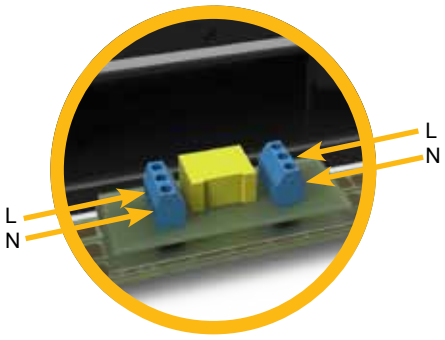





ALIBLED/BLU



ALIBLED/WHI




| | |
|---|---|
| *W* | *2W* |
| *Lm/D* | |
| *4000K* | *126lm* |
| *Blue* | *48lm* |
| *Lm/W 4000K* | *63lm* |
| *Lm/W Blue* | *24lm* |
| *CRI 4000K* | *Ra 65* |
| *CCT* | *6000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-10°C to 25°C* |

| | | |
|---|---|---|
| **ALIBLED/WHI** | LED | 2W 4000K |
| **ALIBLED/BLU** | LED | 2W Blue |

# Fidenza LED Bricklight



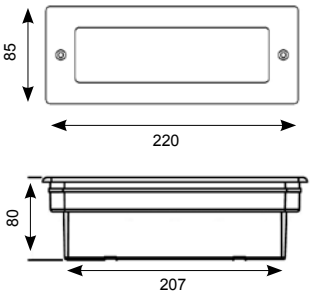
AFBLLED



AFBLLED + AFBL/GRILL



AFBLLED + AFBL/EYE




| | | | |
|---|---|---|---|
| | **AFBLLED** | LED | 2.2W 4000K |
| *Accesorios* | | | |
| | **AFBL/GRILL** | Front Grill Cover | |
| | **AFBL/EYE** | Front Eyelid Cover | |

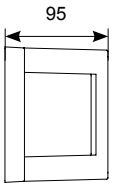
| | |
|---|---|
| *W* | *2.2W* |
| *Lm/D* | *145lm* |
| *Lm/W* | *66lm* |
| *CRI* | *Ra 65* |
| *CCT* | *4000K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 40°C* |

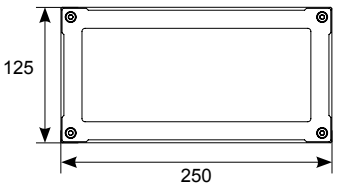

39

# Volant LED







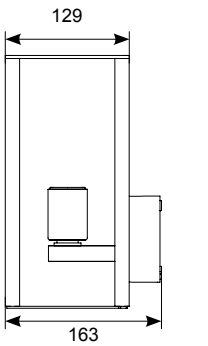

| | | |
|---|---|---|
| **AVOLEDSWL** | LED | 7W 4000K |

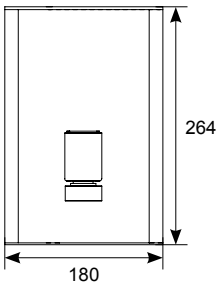
| | |
|---|---|
| *W* | *7W* |
| *Lm/D* | *302lm* |
| *Lm/W* | *43lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-10°C to 50°C* |

# Calore E27

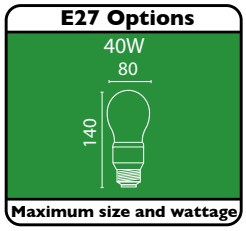
IP 44

DCA GLA






| | | | |
|---|---|---|---|
| | **ACAL/E27** | E27 | 40W |

# Latina LED Half Lantern





ALHLLED/BL



ALHLLED/PIR/W

IP 65

L70 56,000

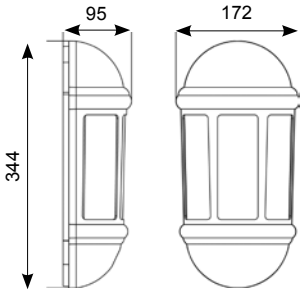
DIM

PIR
8m
5sec - 5min
3 LUX -
Photocell Off

IK 08

PC

POLY




| | | | | | |
|---|---|---|---|---|---|
| | **ALHLLED/BL** | LED | 8W 3000K | | **BL** |
| | **ALHLLED/WH** | LED | 8W 3000K | | **WH** |
| | **ALHLLED/PC/BL** | LED | 8W 3000K | PC | **BL** |
| | **ALHLLED/PC/WH** | LED | 8W 3000K | PC | **WH** |
| | **ALHLLED/PIR/BL** | LED | 8W 3000K | PIR | **BL** |
| | **ALHLLED/PIR/WH** | LED | 8W 3000K | PIR | **WH** |

| | |
|---|---|
| *W* | *8W* |
| *Lm/D* | *400lm* |
| *Lm/W* | *53lm* |
| *CRI* | *Ra 80* |
| *CCT* | *3000K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-10°C to 40°C* |

# Latina Polycarbonate Half Lantern

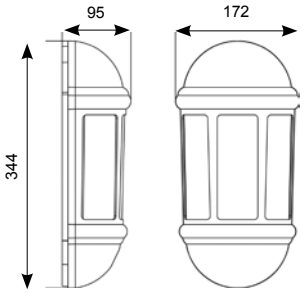


IP 65

PIR
4 - 8m
5sec - 5min
30 LUX

PC

POLY



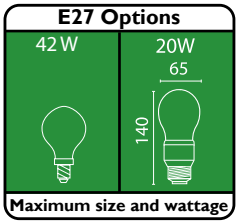



ALHL/BL



ALHL/PIR/WH

| | | | | |
|---|---|---|---|---|
| **ALHL/BL** | E27 | 42W | | **BL** |
| **ALHL/WH** | E27 | 42W | | **WH** |
| **ALHL/PC/BL** | E27 | 42W | PC | **BL** |
| **ALHL/PC/WH** | E27 | 42W | PC | **WH** |
| **ALHL/PIR/BL** | E27 | 42W | PIR | **BL** |
| **ALHL/PIR/WH** | E27 | 42W | PIR | **WH** |



# Latina LED Wall Lantern



ALWLLED/PIR/BL



ALWLLED/WH



ALWL/CBB



ALWL/CBW

IP 65

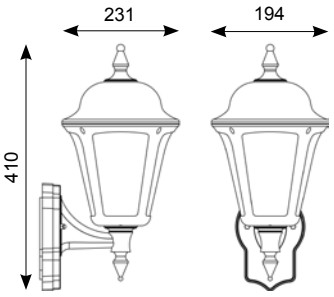
L70 56,000

DIM

PIR

8m
5sec - 5min
3 LUX -
Photocell Off

POLY




| | | | | | |
|---|---|---|---|---|---|
| | **ALWLLED/BL** | LED | 8W 3000K | | **BL** |
| | **ALWLLED/WH** | LED | 8W 3000K | | **WH** |
| | **ALWLLED/PIR/BL** | LED | 8W 3000K | PIR | **BL** |
| | **ALWLLED/PIR/WH** | LED | 8W 3000K | PIR | **WH** |

*Acesorios*

| | | | |
|---|---|---|---|
| **ALWL/CBB** | Corner Bracket | | **BL** |
| **ALWL/CBW** | Corner Bracket | | **WH** |

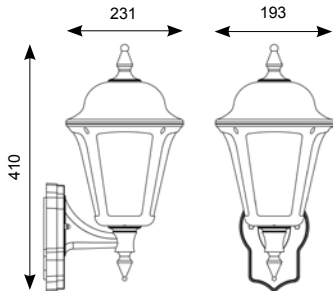
| | |
|---|---|
| *W* | *8W* |
| *Lm/D* | *546lm* |
| *Lm/W* | *68lm* |
| *CRI* | *Ra 80* |
| *CCT* | *3000K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-10°C to 40°C* |

# Latina Polycarbonate Wall Lantern

IP 65

PIR
4 - 8m
5sec - 5min
30 LUX

POLY





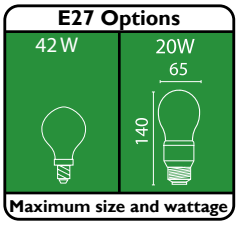
ALWL/WH


ALWL/PIR/BL


ALWL/CBB


ALWL/CBW

| | | | | | |
|---|---|---|---|---|---|
| | **ALWL/BL** | E27 | 42W | | **BL** |
| | **ALWL/WH** | E27 | 42W | | **WH** |
| | **ALWL/PIR/BL** | E27 | 42W | PIR | **BL** |
| | **ALWL/PIR/WH** | E27 | 42W | PIR | **WH** |
| *Acesorios* | | | | | |
| | **ALWL/CBB** | Corner Bracket | | | **BL** |
| | **ALWL/CBW** | Corner Bracket | | | **WH** |





# Pavia Solar LED



IP 54

L70 36,000

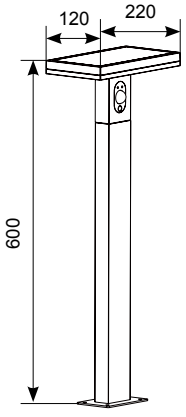
PIR
6 - 10m
1 min
10 - 45 LUX

15% - 100%

DCA



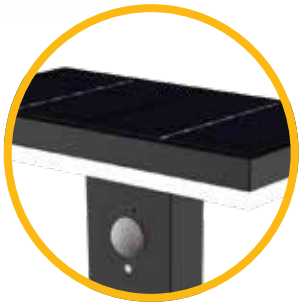
*Pavia Wall Light*
*see p225*








## Modos operativos



## Funciona con energía solar

| | |
|---|---|
| *Lm/D* | *230lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *Temp* | *-20°C to 45°C* |

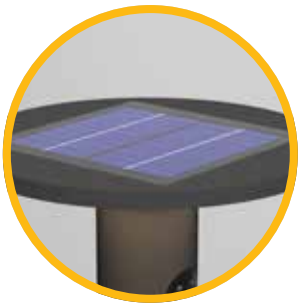
| | | | |
|---|---|---|---|
| | **APAVLEDB/60** | LED | 4000K |
| *Batería* | | | |
| | **ASBP/17** | 7.4V 1500mAh Replacement Li-ION Battery | |

# Talana Solar LED





## Modos operativos



## Funciona con energía solar

IP 54

L70 36,000

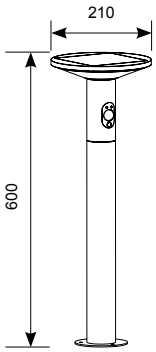
PIR
6 - 10m
1 min
10 - 45 LUX

11% - 100%

DCA






| | | | |
|---|---|---|---|
| | **ATASLEDB/60** | LED | 4000K |
| *Batería* | | | |
| | **ASBP/17** | 7.4V 1500mAh Replacement Li-ION Battery | |

| | |
|---|---|
| *Lm/D* | *210lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *Temp* | *-20°C to 45°C* |





IP 54

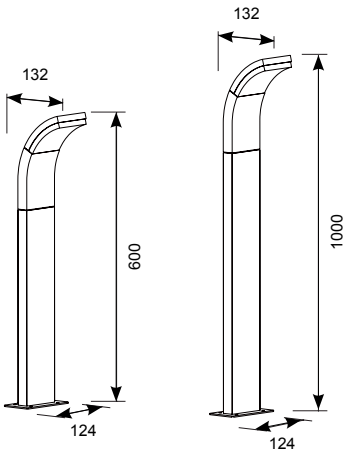
L70 36,000

PIR
6 - 9m
5 - 8 min
10 - 2000 LUX

IK 07

DCA

Senza LED Wall Light
p221






ASELEDB/060/PIR



ASELEDB/100

| | | | |
|---|---|---|---|
| W | 6.5W | | |
| Lm/D | 366lm | | |
| Lm/W | 52lm | | |
| CRI | Ra 80 | | |
| CCT | 4000K | | |
| V | 220V-240V | | |
| Hz | 50-60Hz | | |
| Temp | -20°C to 45°C | | |

| | | | |
|---|---|---|---|
| **ASELEDB/060** | LED | 6.5W | 4000K |
| **ASELEDB/100** | LED | 6.5W | 4000K |
| **ASELEDB/060/PIR** | LED | 6.5W | 4000K PIR |
| **ASELEDB/100/PIR** | LED | 6.5W | 4000K PIR |

# Arco LED





AARLEDB/060



AARLEDB/100

IP 54

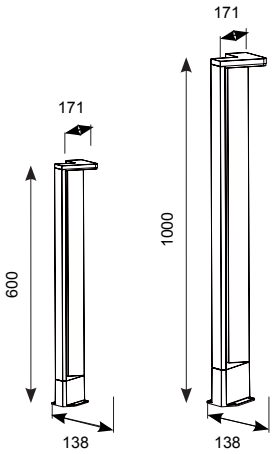
L70 36,000

DIM

DCA



*Arco LED Wall Light*
*p222*




| | | |
|---|---|---|
| **AARLEDB/060** | LED | 11W 4000K |
| **AARLEDB/100** | LED | 11W 4000K |

| | |
|---|---|
| *W* | *11W* |
| *Lm/D* | *643lm* |
| *Lm/W* | *58lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 45°C* |





IP 55

11W LED = 26W PLC

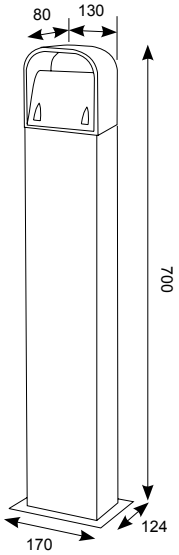
L70 30,000

DIM

DCA



Gila LED Wall Light
p239




| | |
|---|---|
| W | 11W |
| Lm/D | 202lm |
| Lm/W | 18lm |
| CRI | Ra 90 |
| CCT | 4000K |
| V | 100V-240V |
| Hz | 50-60Hz |
| Temp | -20°C to 40°C |



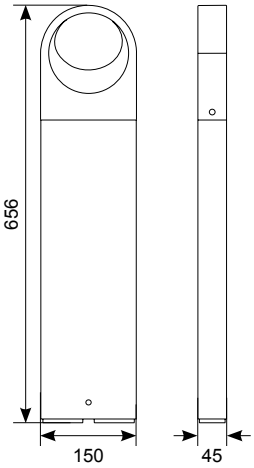
| | | | |
|---|---|---|---|
| **AGLEDB/700** | LED | 11W | 4000K |

# Brock LED Bollard





Kit de montaje de raíz
c/w suministrado




| | | |
|---|---|---|
| **ABRLEDB/650/CW** | LED | 7.7W - 4000K 650mm |
| **ABRLEDB/650/WW** | LED | 7.7W - 3000K 650mm |

| | |
|---|---|
| *W* | *7.7W* |
| *Lm/D* | |
| *4000K* | *452lm* |
| *3000K* | *447lm* |
| *Lm/W* | |
| *4000K* | *57lm* |
| *3000K* | *56lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 25°C* |



*Matching*
*Brock LED Wall light*
*see p240*



# Duet LED



IP 65

IP 54
PIR

L70 36,000

DIM

PIR
12m
8sec - 8min
5 - 200 LUX

DCA

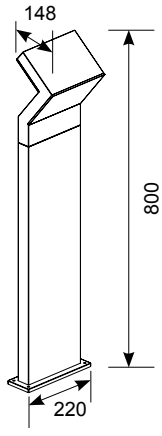


ADULEDB/080



ADULEDB/080/PIR






| | | |
|---|---|---|
| *W* | | *17W* |
| *Lm/D* | | *1536lm* |
| *Lm/W* | | *90lm* |
| *CRI* | | *Ra 80* |
| *CCT* | | *4000K* |
| *V* | | *100V-240V* |
| *Hz* | | *50-60Hz* |
| *Temp* | | *-25°C to 45°C* |

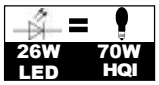
| | | |
|---|---|---|
| **ADULEDB/080** | LED | 17W 4000K |
| **ADULEDB/080/PIR** | LED | 17W 4000K PIR |

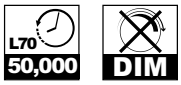




# Taurus LED

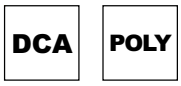


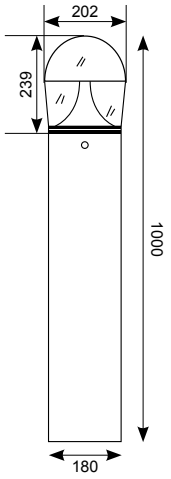



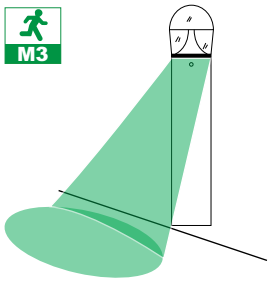












| | |
|---|---|
| *W* | *26W* |
| *Lm/D* | *1379lm* |
| *Lm/W* | *53lm* |
| *CRI* | *Ra 70* |
| *CCT* | *4000K* |
| *V* | *100V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-25°C to 50°C* |

| | | |
|---|---|---|
| **ATALEDB/1000** | LED | 26W 4000K |
| **/M3** | M3 | |

# Leo CCT LED Polycarbonate Bollard

Selectable CCT

IP 65

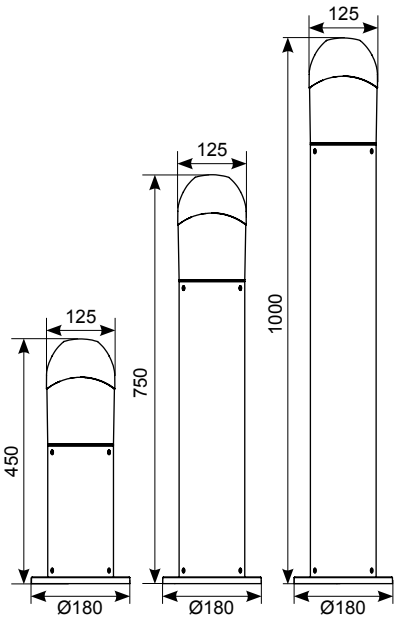
L70 61,000

DIM

POLY



ALEOLED/CCT/045/GR ALEOLED/CCT/075/GR ALEOLED/CCT/100/GR



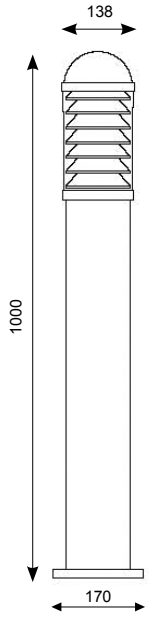

| | | |
|---|---|---|
| **ALEOLED/CCT/045/GR** | LED | 8W 3000K/4000K |
| **ALEOLED/CCT/075/GR** | LED | 13W 3000K/4000K |
| **ALEOLED/CCT/100/GR** | LED | 13W 3000K/4000K |

| | | |
|---|---|---|
| *W* | | *8W* |
| | | *13W* |
| | | *13W* |
| *Lm/D* | *3000K* | *4000K* |
| *8W* | *592lm* | *533lm* |
| *13W* | *922lm* | *880lm* |
| *13W* | *922lm* | *880lm* |
| *Lm/W* | | |
| *8W* | *74lm* | *67lm* |
| *13W* | *77lm* | *73lm* |
| *13W* | *77lm* | *73lm* |
| *CRI* | | *Ra 80* |
| *CCT* | | *3000K* |
| | | *4000K* |
| *V* | | *230V* |
| *Hz* | | *50/60Hz* |
| *Temp* | | *-10°C to 40°C* |

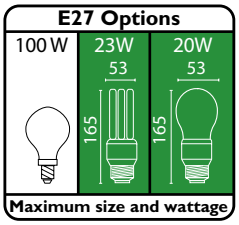
IP 65

DCA

POLY






| | | | |
|---|---|---|---|
| | **ALIB/100E27** | E27 | 100W |

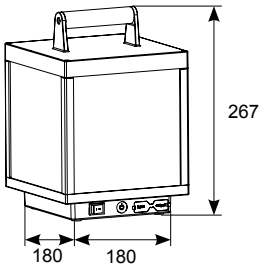
# Orno LED Portable Lantern



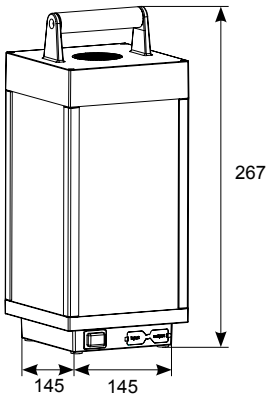
AORNLED/PL1



AORNLED/PL2




AORNLED/PL1




AORNLED/PL2

| | | |
|---|---|---|
| **AORNLED/PL1** | LED | 5W 4000K |
| **AORNLED/PL2** | LED | 6W 4000K |

| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | *353lm* |
| *Lm/W* | *71lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3.7VDC* |
| *Temp* | *-20°C to 45°C* |





# Rondo HP AC LED Surface/Spike Light

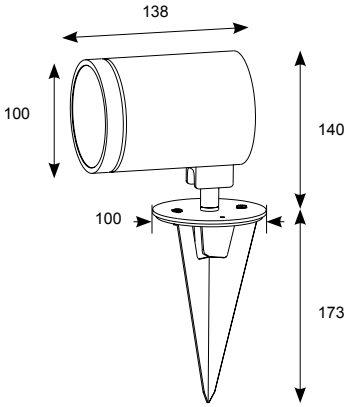


IP 65 | CE | L70 30,000 | 60° | DIM | DCA










| | |
|---|---|
| *W* | *20W* |
| *Lm/D* | *1200lm* |
| *Lm/W* | *60lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 40°C* |

| | | | |
|---|---|---|---|
| **AROLEDSSS** | LED | 20W | 4000K |



# Meteor LED Submersible

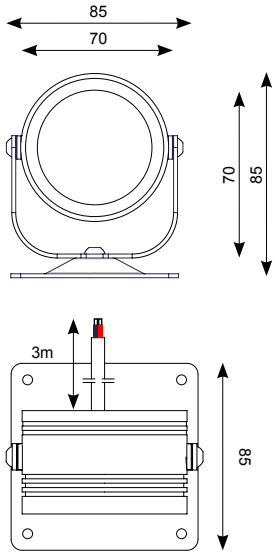


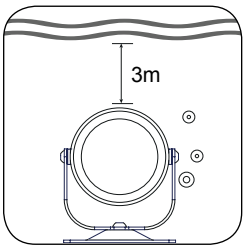
IP 68

L70 50,000

SS 316L






| | |
|---|---|
| *W* | *6W* |
| *Lm/D* | *547lm* |
| *Lm/W* | *91lm* |
| *CRI* | *Ra 75* |
| *CCT* | *4000K* |
| *V* | *350mA* |
| *Temp* | *-20°C to 40°C* |

| | | | |
|---|---|---|---|
| | **AMETLED** | LED | 6W 4000K |
| *Controladores* | | | |
| | **AD9W/350** | 9W 350mA LED Driver | |
| | **ADK20W/350** | 20W 350mA LED Driver | |
| | **AMCD25W** | 0-15W Multicurrent Driver | |
| | **AMCD50W** | 0-20W Multicurrent Driver | |

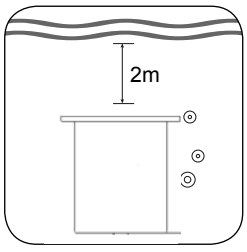
# Subra LED
# Inground Uplight



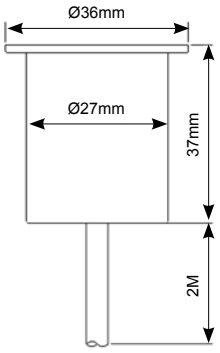
ASUWOLED/CW



ASUWOLED/WW






| | | | |
|---|---|---|---|
| | **ASUWOLED/CW** | LED | 1W 4000K |
| | **ASUWOLED/WW** | LED | 1W 3000K |

*Controladores*

| | | |
|---|---|---|
| **ADK15W/24V** | 15W 24V LED Driver |
| **ADK60W/24V** | 60W 24V LED Driver |
| **AMCD25W** | 10 - 20W Multicurrent LED Driver |

| | |
|---|---|
| *W* | *1W* |
| *Lm/D* | |
| *4000K* | *35lm* |
| *3000K* | *35lm* |
| *Lm/W 4000K* | *35lm* |
| *Lm/W 3000K* | *35lm* |
| *CRI 4000K* | *Ra 75* |
| *CRI 3000K* | *Ra 80* |
| *CCT 4000K* | *6000K* |
| *CCT 3000K* | *3000K* |
| *V* | *12V-24V* |
| *Temp* | *-20°C to 45°C* |



# Turlock LED Inground Uplight

Powered by HEP



IP 67

3W LED = 50W Halogen

L70 50,000

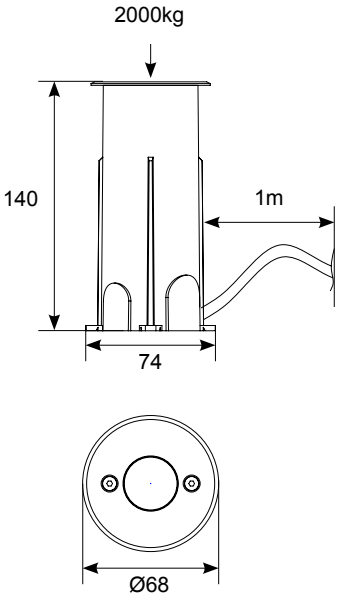
IK 10

23°

DIM

DCA

SS 316L




| | |
|---|---|
| W | 3W |
| Lm/D | 135lm |
| Lm/W | 45lm |
| CRI | Ra 80 |
| CCT | 4000K |
| V | 230V |
| Hz | 50/60Hz |
| Temp | -20°C to 25°C |

**ATURWOLED/70** LED 3W 4000K



# Turlock LED Inground Uplight

Powered by HEP



IP 67

4W LED = 35W CDM-T

L70 50,000

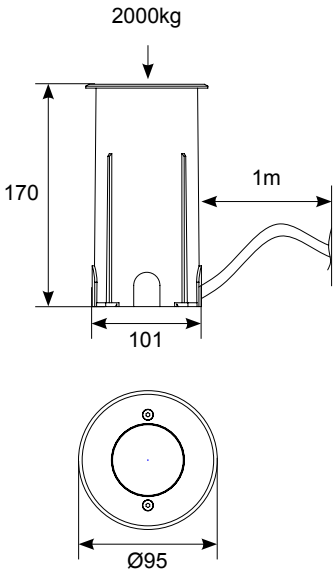
IK 10

21°

DIM

DCA

SS 316L







| | | |
|---|---|---|
| **ATURWOLED/95** | LED | 4W 4000K |

| | |
|---|---|
| *W* | *4W* |
| *Lm/D* | *390lm* |
| *Lm/W* | *97lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-20°C to 25°C* |

# Turlock LED Inground Uplight



IP 67

8W LED = 70W CDM-T

L70 50,000

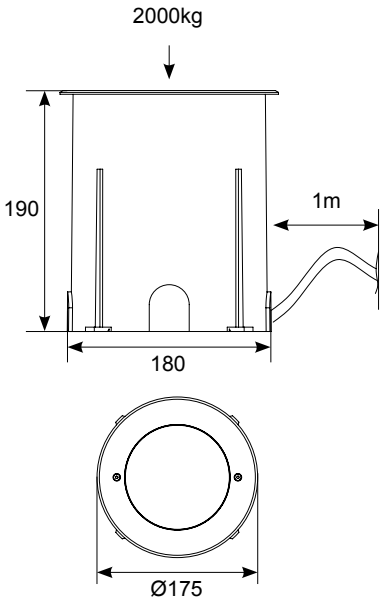
IK 10

18°

DIM

DCA

SS 316L




Powered by HEP



| | |
|---|---|
| W | 8W |
| Lm/D | 884lm |
| Lm/W | 110lm |
| CRI | Ra 80 |
| CCT | 4000K |
| V | 230V |
| Hz | 50/60Hz |
| Temp | -20°C to 25°C |

**ATURWOLED/175** LED 8W 4000K

# Turlock LED Inground Uplight

Powered by HEP



IP 67

19W LED = 70W CDM-T

L70 50,000

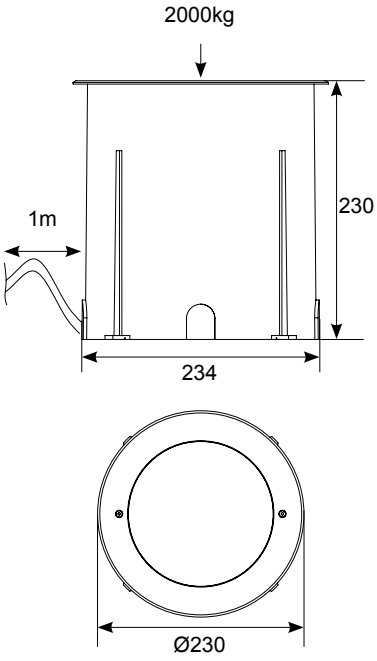
IK 10

20°

DIM

DCA

SS 316L




| | |
|---|---|
| W | 19W |
| Lm/D | 2214lm |
| Lm/W | 116lm |
| CRI | Ra 80 |
| CCT | 4000K |
| V | 230V |
| Hz | 50/60Hz |
| Temp | -20°C to 25°C |

**ATURWOLED/230** LED 19W 4000K

# Fresno LED Adjustable Inground Uplight



IP 67

19W LED = 35W CDM-T

L70 50,000

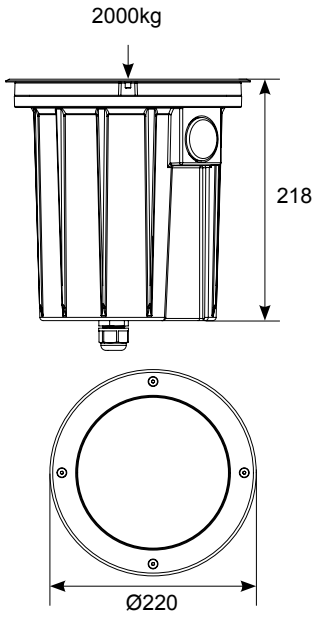
11°

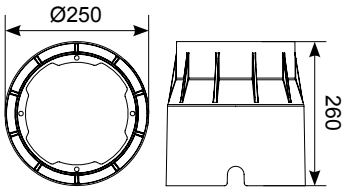
IK 10

DIM

AL

SS 316L




Installation Sleeve

| | |
|---|---|
| *W* | *19W* |
| *Lm/D* | *998lm* |
| *Lm/W* | *53lm* |
| *CRI* | *Ra 80* |
| *CCT* | *3000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 40°C* |






*Ángulo del haz ajustable 30°*

| | | |
|---|---|---|
| **AFRWOLED/220** | LED | 19W - 3000K |

# GU10/MR16
# Inground Uplight



IP 67

MR16

GU10

GU10

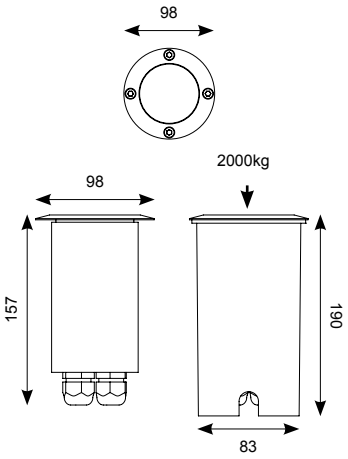
MR16

95 With Sleeve

80 Without Sleeve

DCA

SS 316L

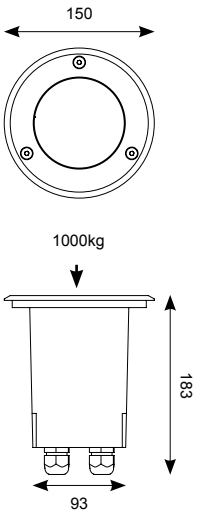



| | | | |
|---|---|---|---|
| | **AWO50** | GU10/MR16 | 50W |

# GU10 Adjustable Inground Uplight



IP 65 | CE | GU10 | GU10 Halogen | 136 | SS 316L | DCA






| | | | |
|---|---|---|---|
| **AWO/GU10** | GU10 | 50W | |


ID
ICONIC

# Focos proyectores





*Lynx LED Wallpack* **p343**

# Focos proyectores




Colossus HO LED




Mira 2 LED




Polaris AC LED




Vaste LED




Mira LED




Zion LED negro


338

Zion LED blanco


340

Calinor LED Floodlight


342

Foco de pared Lynx LED Mini


343

Lynx LED Wallpack


344

Remate de poste Asuri LED


347

Farola Onix LED



## *Diseñado para*

# *Entregar...*

# Colossus HO LED Floodlight



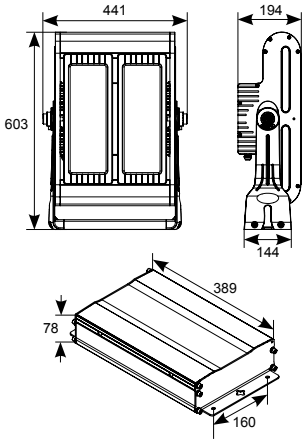
IP 65

500W LED = 1000W HQI

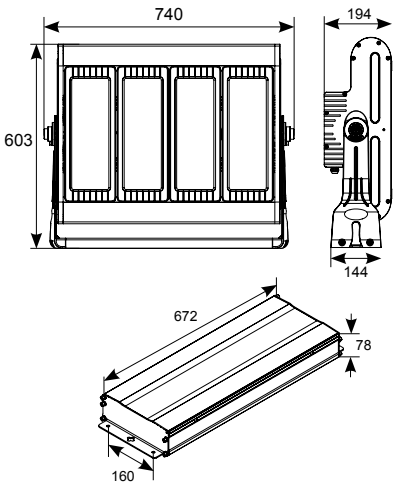
1000W LED = 2000W HQI

L70 50,000 | DIM | 60°

DCA




ACOLED500




ACOLED1000

| | |
|---|---|
| *W* | *500W* |
| | *1000W* |
| *Lm/D* | |
| *500W* | *66489lm* |
| *1000W* | *132827lm* |
| *Lm/W 500W* | *133lm* |
| *Lm/W 1000W* | *133lm* |
| *CRI* | *Ra 70* |
| *CCT* | *5000K* |
| *V* | *100/240V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-40°C to 40°C* |



Armario remoto IP65



ACOLOED500



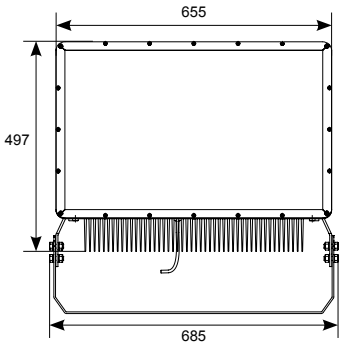
ACOLOED1000

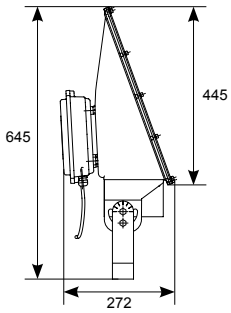
Powered by MEAN WELL

| | | | |
|---|---|---|---|
| **ACOLOED500** | LED | 500W 5000K | 0.27 |
| **ACOLOED1000** | LED | 1000W 5000K | 0.45 |

# Mira 2 LED Asymmetric Floodlight






| | | | | |
|---|---|---|---|---|
| **AM2LED/ASY/500** | LED | 500W 5000K | 0.30 |
| **AM2LED/ASY/800** | LED | 789W 5000K | 0.30 |
| **/PC** | | | |

| | |
|---|---|
| *W* | *500W* |
| | *789W* |
| *Lm/D* | |
| *500W* | *72862lm* |
| *789W* | *109264lm* |
| *Lm/W 500W* | *146lm* |
| *Lm/W 789W* | *138lm* |
| *CRI* | *Ra 70* |
| *CCT* | *5000K* |
| *V* | *100/270V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-20°C to 50°C* |

# Polaris AC
# LED Floodlight

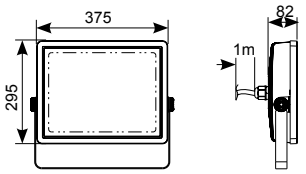
IP 65

100W LED = 150W HQI

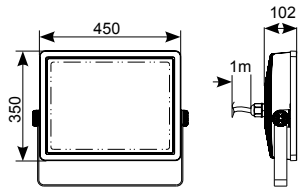
200W LED = 250W HQI

L70 30,000 | DIM | PC

DCA | GLA



APOLED100



APOLED200


APOLED100


APOLED200

| | |
|---|---|
| *W* | *100W* |
| | *200W* |
| *Lm/D* | |
| *100W* | *8179lm* |
| *200W* | *15847lm* |
| *Lm/W 100W* | *80lm* |
| *Lm/W 200W* | *78lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 20°C* |

| | | | |
|---|---|---|---|
| **APOLED100** | LED | 100W 4000K | 0.12 |
| **APOLED200** | LED | 200W 4000K | 0.16 |
| **/PC** | PC | | |

# Vaste LED Floodlight



AVFLED10



AVFLED10/PIR



AVFLED30



AVFLED50

IP 65

10W LED = 10W Halogen

30W LED = 35W HQI

50W LED = 70W HQI

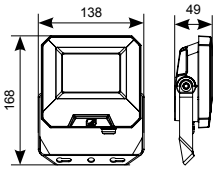
L70 30,000

DIM

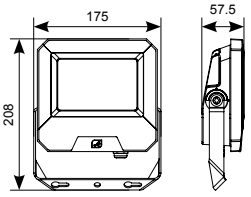
PIR
6m
5 sec - 8 min
10 -2000 LUX

PC

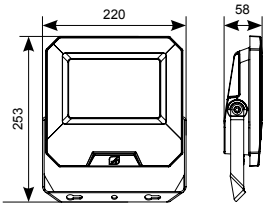
DCA




AVFLED10




AVFLED30




AVFLED50

| | | | | |
|---|---|---|---|---|
| **AVFLED10** | LED | 10W - 4000K | | 0.01 |
| **AVFLED10/PIR** | LED | 10W - 4000K | PIR | 0.01 |
| **AVFLED30** | LED | 30W - 4000K | | 0.02 |
| **AVFLED50** | LED | 50W - 4000K | | 0.04 |
| **/PC** | PC | (50W only) | | |

| | |
|---|---|
| *W* | *10W* |
| | *30W* |
| | *50W* |
| *Lm/D* | |
| *10W* | *938lm* |
| *30W* | *2899lm* |
| *50W* | *4822lm* |
| *Lm/W 10W* | *94lm* |
| *Lm/W 30W* | *97lm* |
| *Lm/W 50W* | *96lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220-240V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-20°C to 25°C* |

IP 65

100W LED = 150W HQI

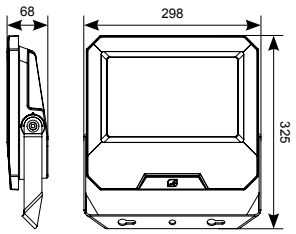
200W LED = 250W HQI

L70 30,000

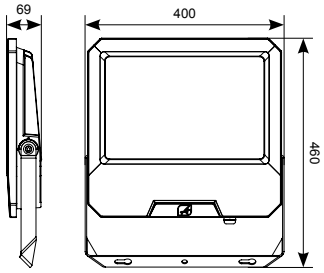
DIM

PC

DCA




AVFLED100




AVFLED200



AVFLED100



AVFLED200

| | |
|---|---|
| *W* | *99W* |
| | *196W* |
| *Lm/D* | |
| *99W* | *10055lm* |
| *196W* | *19996lm* |
| *Lm/W 99W* | *102lm* |
| *Lm/W 196W* | *102lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220-240V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-20°C to 25°C* |

| | | | | |
|---|---|---|---|---|
| | **AVFLED100** | LED | 99W - 4000K | 0.07 |
| | **AVFLED200** | LED | 196W - 4000K | 0.1 |
| **Options** | **/PC** | PC | | |

# Mira LED Floodlight



AMLED10



AMLED10/PIR



AMLED30



AMLED50

IP 65

10W LED = 10W Halogen

30W LED = 35W HQI

50W LED = 70W HQI

L70 30,000

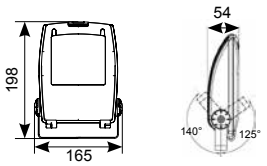
DIM

PIR
6m
10 sec - 10 min
5LUX - PC Off

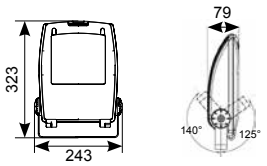
PC

DCA

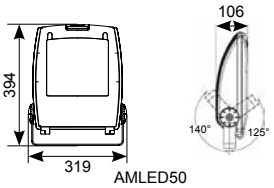
GLA




AMLED10




AMLED30




AMLED50

| | | | | |
|---|---|---|---|---|
| | **AMLED10** | LED | 10W 4750K | 0.03 |
| | **AMLED10/PIR** | LED | 10W 4750K PIR | 0.03 |
| | **AMLED30** | LED | 30W 4750K | 0.08 |
| | **AMLED30/PIR** | LED | 30W 4750K PIR | 0.08 |
| | **AMLED50** | LED | 50W 4750K | 0.13 |
| | **/PC** | PC | (50W) | |

| | |
|---|---|
| *W* | *10W* |
| | *30W* |
| | *50W* |
| *Lm/D* | |
| *10W* | *718lm* |
| *30W* | *2816lm* |
| *50W* | *4805lm* |
| *Lm/W 10W* | *72lm* |
| *Lm/W 30W* | *91lm* |
| *Lm/W 50W* | *96lm* |
| *CRI* | *Ra 70* |
| *CCT* | *4750K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 50°C* |

# Mira LED Floodlight

IP 65

100W LED = 150W HQI

200W LED = 400W HQI

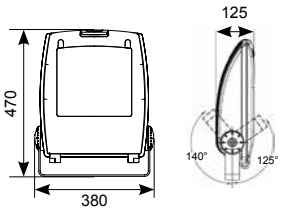
L70 30,000

DIM

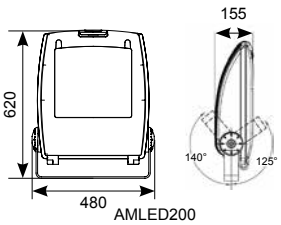
PC

DCA

GLA




AMLED100




AMLED200



AMLED100



AMLED200

| | |
|---|---|
| *W* | *100W* |
| | *200W* |
| *Lm/D* | |
| *100W* | *9390lm* |
| *200W* | *19712lm* |
| *Lm/W 100W* | *96lm* |
| *Lm/W 200W* | *101lm* |
| *CRI* | *Ra 70* |
| *CCT* | *4750K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 50°C* |

| | | | |
|---|---|---|---|
| **AMLED100** | LED | 100W 4750K | 0.18 |
| **AMLED200** | LED | 200W 4750K | 0.30 |
| **/PC** | PC | | |

# Zion LED Polycarbonate Floodlight



## Gama LED Zion

*La gama LED De Zion incluye variantes de 10W, 20W, 30W y 50W en acabados en blanco y negro en versiones estándar y PIR, también disponible en blanco frío y blanco cálido*



## Disipador térmico de aluminio

*fundido a presión El disipador térmico de aluminio fundido en polvo robusto proporciona excelentes propiedades de gestión térmica.*



## Diseño del difusor y del reflector

*El reflector espejado interno mejora la salida de luz de la matriz LED. El difusor de policarbonato texturizado optimiza la distribución para proporcionar un rendimiento excelente.*



## Instalación rápida y sencilla

*El diseño del soporte de montaje en ángulo permite la instalación del producto sin tener que quitar el soporte de diseño*



## PIR integrado

### Rango de detección -120°

*El diseño PIR integrado mejora el aspecto elegante y mínimo. Además, todas las versiones PIR se suministran con instalaciones de anulación manual y tienen clasificación IP65.*

# Zion LED Polycarbonate Floodlight









5 - 12m
10 sec - 8 min
3LUX - PC Off

POLY GLA



AZILED10



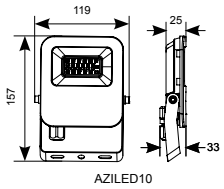
AZILED10/PIR



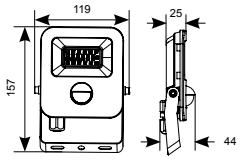
AZILED20



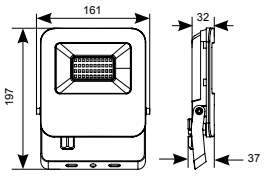
AZILED20/PIR



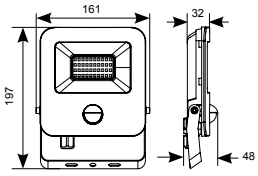

AZILED10




AZILED10/PIR




AZILED20




AZILED20/PIR

| | | | | |
|---|---|---|---|---|
| **AZILED10** | LED | 10W 4000K | | 0.02 |
| **AZILED10/PIR** | LED | 10W 4000K | PIR | 0.02 |
| **AZILED20** | LED | 20W 4000K | | 0.04 |
| **AZILED20/PIR** | LED | 20W 4000K | PIR | 0.04 |
| | | | | |
| **AZILED10/WW** | LED | 10W 3000K | | 0.02 |
| **AZILED10/WW/PIR** | LED | 10W 3000K | PIR | 0.02 |
| **AZILED20/WW** | LED | 20W 3000K | | 0.04 |
| **AZILED20/WW/PIR** | LED | 20W 3000K | PIR | 0.04 |

| | *4000K* | *3000K* |
|---|---|---|
| *W* | | *10W* |
| | | *20W* |
| *Lm/D* | | |
| *10W* | *843lm* | *771lm* |
| *20W* | *1709lm* | *1575lm* |
| *Lm/W 10W* | *84lm* | *77lm* |
| *Lm/W 20W* | *90lm* | *83lm* |
| *CRI* | | *Ra 70* |
| *CCT* | | *4000K* |
| | | *3000K* |
| *V* | | *230V* |
| *Hz* | | *50Hz* |
| *Temp* | | *-10°C to 40°C* |

# Zion LED Polycarbonate Floodlight

IP 65

30W LED = 35W HQI

50W LED = 70W HQI

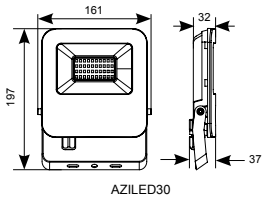
L70 25,000

DIM

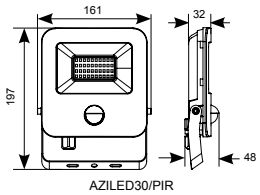
PIR
5 - 12m
10 sec - 8 min
3LUX - PC Off

POLY

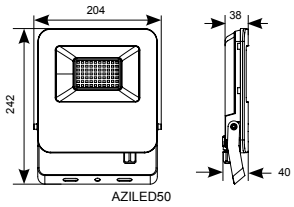
GLA



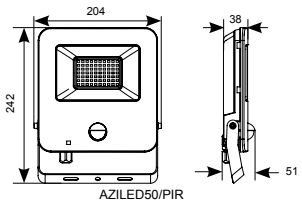
AZILED30



AZILED30/PIR



AZILED50



AZILED50/PIR


AZILED30


AZILED30/PIR


AZILED50


AZILED50/PIR

| | 4000K | 3000K |
|---|---|---|
| W | | 30W |
| | | 50W |
| Lm/D | | |
| 30W | 2614lm | 2415lm |
| 50W | 4698lm | 4198lm |
| Lm/W 30W | 84lm | 78lm |
| Lm/W 50W | 94lm | 84lm |
| CRI | | Ra 70 |
| CCT | | 4000K |
| | | 3000K |
| V | | 230V |
| Hz | | 50Hz |
| Temp | | -10°C to 40°C |

| | | | | |
|---|---|---|---|---|
| **AZILED30** | LED | 30W 4000K | | 0.04 |
| **AZILED30/PIR** | LED | 30W 4000K | PIR | 0.04 |
| **AZILED50** | LED | 50W 4000K | | 0.05 |
| **AZILED50/PIR** | LED | 50W 4000K | PIR | 0.05 |
| **AZILED30/WW** | LED | 30W 3000K | | 0.04 |
| **AZILED30/WW/PIR** | LED | 30W 3000K | PIR | 0.04 |
| **AZILED50/WW** | LED | 50W 3000K | | 0.05 |
| **AZILED50/WW/PIR** | LED | 50W 3000K | PIR | 0.05 |

# Zion LED White Polycarbonate Floodlight





AWZILED10



AWZILED10/PIR



AWZILED20



AWZILED20/PIR

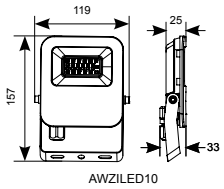




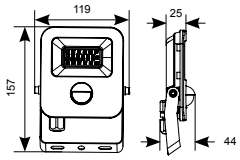


5 - 12m
10 sec - 8 min
3LUX - PC Off

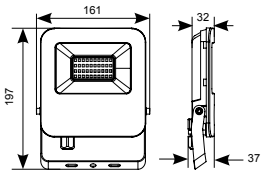


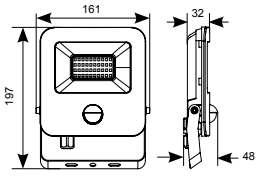

AWZILED10




AWZILED10/PIR




AWZILED20




AWZILED20/PIR

| | | | | |
|---|---|---|---|---|
| **AWZILED10** | LED | 10W 4000K | | 0.02 |
| **AWZILED10/PIR** | LED | 10W 4000K | PIR | 0.02 |
| **AWZILED20** | LED | 20W 4000K | | 0.04 |
| **AWZILED20/PIR** | LED | 20W 4000K | PIR | 0.04 |
| **AWZILED10/WW** | LED | 10W 3000K | | 0.02 |
| **AWZILED10/WW/PIR** | LED | 10W 3000K | PIR | 0.02 |
| **AWZILED20/WW** | LED | 20W 3000K | | 0.04 |
| **AWZILED20/WW/PIR** | LED | 20W 3000K | PIR | 0.04 |

| | *4000K* | *3000K* |
|---|---|---|
| *W* | | *10W* |
| | | *20W* |
| *Lm/D* | | |
| *10W* | *843lm* | *771lm* |
| *20W* | *1709lm* | *1575lm* |
| *Lm/W 10W* | *84lm* | *77lm* |
| *Lm/W 20W* | *90lm* | *83lm* |
| *CRI* | | *Ra 70* |
| *CCT* | | *4000K* |
| | | *3000K* |
| *V* | | *230V* |
| *Hz* | | *50Hz* |
| *Temp* | | *-10°C to 40°C* |

# Zion LED White Polycarbonate Floodlight

IP 65

30W LED = 35W HQI

50W LED = 70W HQI

L70 25,000

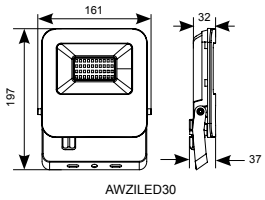
DIM

PIR

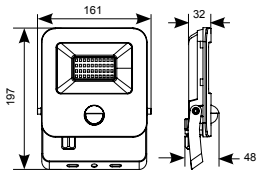
5 - 12m
10 sec - 8 min
3LUX - PC Off

POLY

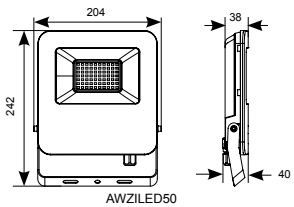
GLA



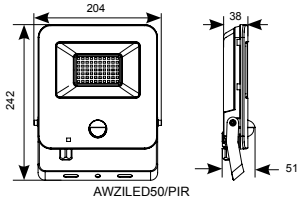

AWZILED30




AWZILED30/PIR




AWZILED50




AWZILED50/PIR

| | 4000K | 3000K |
|---|---|---|
| W | | 30W |
| | | 50W |
| Lm/D | | |
| 30W | 2614lm | 2415lm |
| 50W | 4698lm | 4198lm |
| Lm/W 30W | 84lm | 78lm |
| Lm/W 50W | 94lm | 84lm |
| CRI | | Ra 70 |
| CCT | | 4000K |
| | | 3000K |
| V | | 230V |
| Hz | | 50Hz |
| Temp | | -10°C to 40°C |



AWZILED30



AWZILED30/PIR



AWZILED50



AWZILED50/PIR

| | | | | |
|---|---|---|---|---|
| **AWZILED30** | LED | 30W 4000K | | 0.04 |
| **AWZILED30/PIR** | LED | 30W 4000K | PIR | 0.04 |
| **AWZILED50** | LED | 50W 4000K | | 0.05 |
| **AWZILED50/PIR** | LED | 50W 4000K | PIR | 0.05 |
| **AWZILED30/WW** | LED | 30W 3000K | | 0.04 |
| **AWZILED30/WW/PIR** | LED | 30W 3000K | PIR | 0.04 |
| **AWZILED50/WW** | LED | 50W 3000K | | 0.05 |
| **AWZILED50/WW/PIR** | LED | 50W 3000K | PIR | 0.05 |

# Calinor LED
# Polycarbonate Floodlight



ACALED10



ACALED10/PIR



ACALED20



ACALED20/PIR

IP 65

10W LED = 10W Halogen

20W LED = 20W HQI

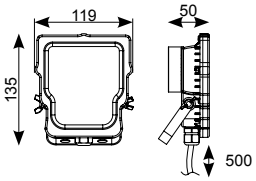
L70 20,000

DIM

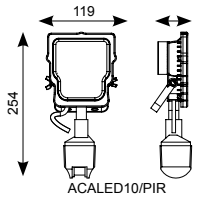
PIR
5 - 12m
10 sec - 8 min
3LUX - PC Off

POLY

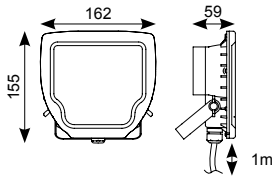
GLA



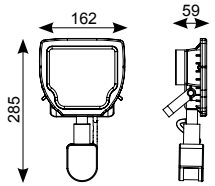

ACALED10




ACALED10/PIR




ACALED20




ACALED20/PIR

| | | | | |
|---|---|---|---|---|
| **ACALED10** | LED | 10W | 4000K | 0.02 |
| **ACALED10/PIR** | LED | 10W | 4000K PIR | 0.04 |
| **ACALED20** | LED | 20W | 4000K | 0.03 |
| **ACALED20/PIR** | LED | 20W | 4000K PIR | 0.05 |
| **ACALED10/WW** | LED | 10W | 3000K | 0.02 |
| **ACALED10/WW/PIR** | LED | 10W | 3000K PIR | 0.04 |
| **ACALED20/WW** | LED | 20W | 3000K | 0.03 |
| **ACALED20/WW/PIR** | LED | 20W | 3000K PIR | 0.05 |

| | 4000K | 3000K |
|---|---|---|
| *W* | *10W* | |
| | *20W* | |
| *Lm/D* | | |
| *10W* | *942lm* | *892lm* |
| *20W* | *1924lm* | *1807lm* |
| *Lm/W 10W* | *94lm* | *89lm* |
| *Lm/W 20W* | *96lm* | *90lm* |
| *CRI* | | *Ra 80* |
| *CCT* | | *4000K* |
| | | *3000K* |
| *V* | | *220V-240V* |
| *Hz* | | *50Hz* |
| *Temp* | | *-15°C to 40°C* |

# Calinor LED
# Polycarbonate Floodlight



IP 65

30W LED = 35W HQI

50W LED = 70W HQI

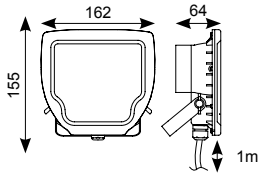
L70 20,000

DIM

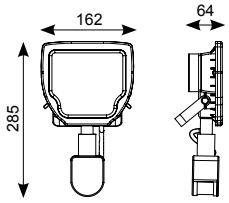
PIR
5 - 12m
10 sec - 8 min
3LUX - PC Off

POLY

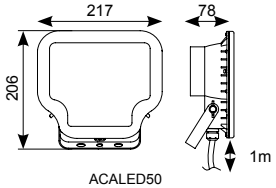
GLA



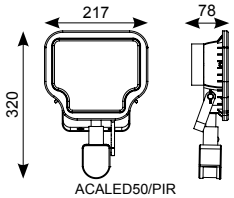
ACALED30



ACALED30/PIR



ACALED50



ACALED50/PIR


ACALED30


ACALED30/PIR


ACALED50


ACALED50/PIR

| | 4000K | 3000K |
|---|---|---|
| W | 30W | |
| | 50W | |
| Lm/D | | |
| 30W | 2708lm | 2701lm |
| 50W | 4770lm | 4511lm |
| Lm/W 30W | 97lm | 97lm |
| Lm/W 50W | 99lm | 94lm |
| CRI | | Ra 80 |
| CCT | | 4000K |
| | | 3000K |
| V | | 220V-240V |
| Hz | | 50Hz |
| Temp | | -15°C to 40°C |

| | | | | |
|---|---|---|---|---|
| **ACALED30** | LED | 30W | 4000K | 0.03 |
| **ACALED30/PIR** | LED | 30W | 4000K PIR | 0.05 |
| **ACALED50** | LED | 50W | 4000K | 0.05 |
| **ACALED50/PIR** | LED | 50W | 4000K PIR | 0.07 |
| **ACALED30/WW** | LED | 30W | 3000K | 0.03 |
| **ACALED30/WW/PIR** | LED | 30W | 3000K PIR | 0.05 |
| **ACALED50/WW** | LED | 50W | 3000K | 0.05 |
| **ACALED50/WW/PIR** | LED | 50W | 3000K PIR | 0.07 |

# Lynx Mini LED Wallpack

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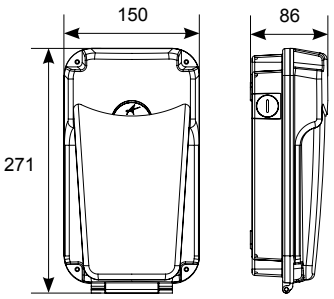
enlightening your ideas






| | | |
|---|---|---|
| **AMLWPLED** | LED | 15W 4000K |
| **/PC** | | |
| **/MWS** | | |

| | |
|---|---|
| *W* | *15W* |
| *Lm/D* | *1053lm* |
| *Lm/W* | *70lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-10°C to 40°C* |

# Lynx LED Wallpack

IP 65

L70 56,000

60°

M3

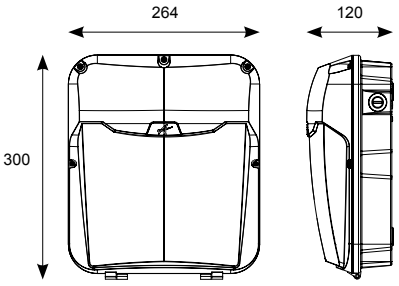
MWS

DD

PC

DCA

POLY



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enlightening your ideas







M3

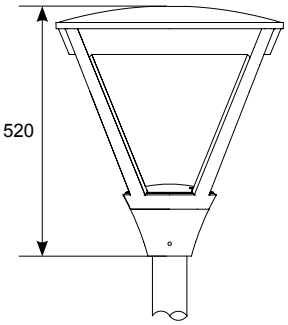
| | | |
|---|---|---|
| W | 29W | |
| Lm/D | 1798lm | |
| Lm/W | 60lm | |
| CRI | Ra 80 | |
| CCT | 4000K | |
| V | 220V-240V | |
| Hz | 50Hz | |
| Temp | 0°C to 25°C | |

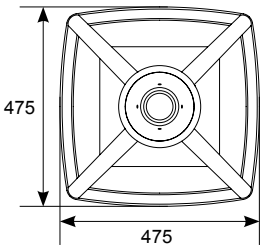
| | | |
|---|---|---|
| **ALWPLED** | LED | 29W - 4000K |
| **/PC** | PC | |
| **/M3** | M3 | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |
| **/MWS** | MWS | |

# Asuri LED Post Top



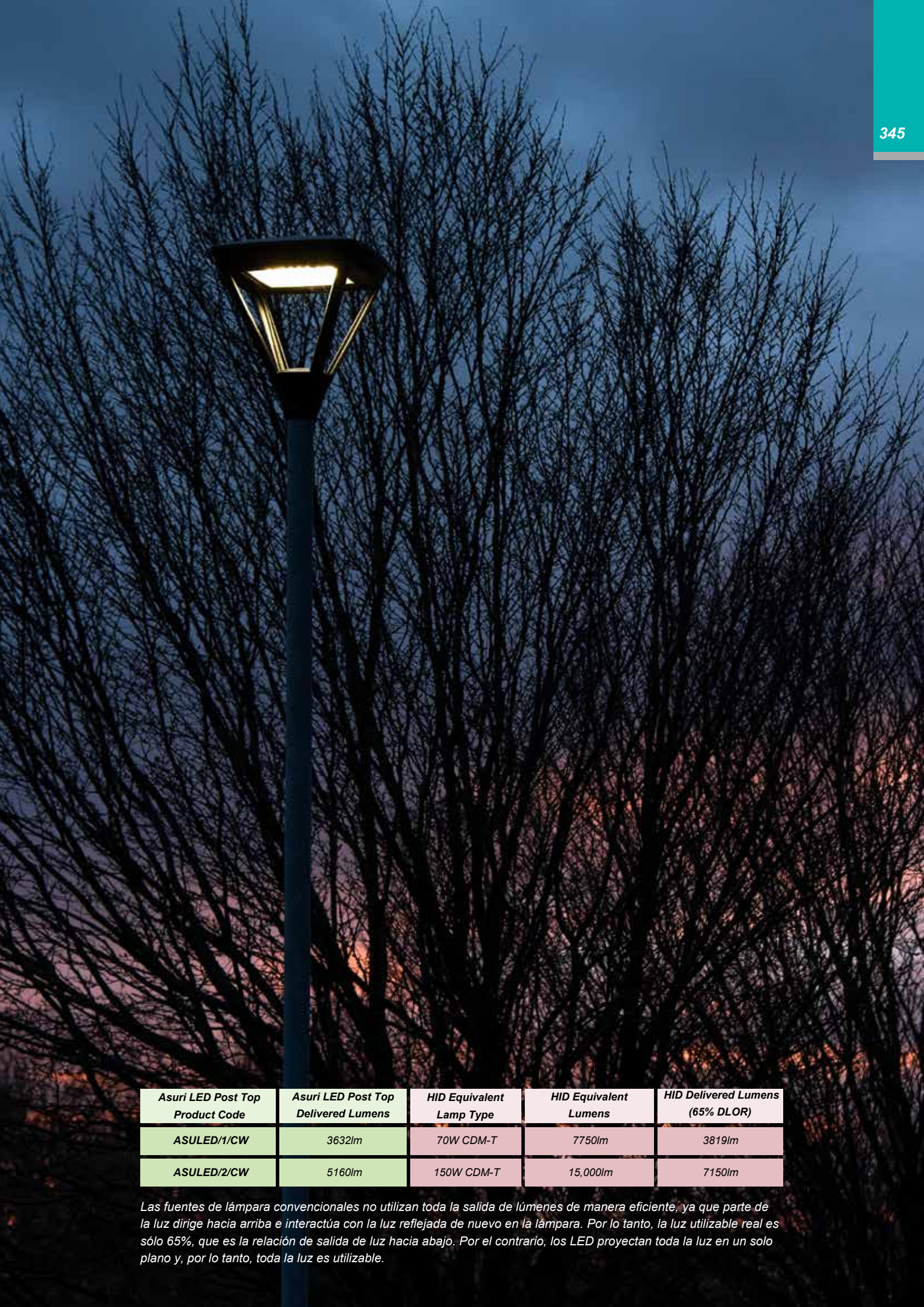




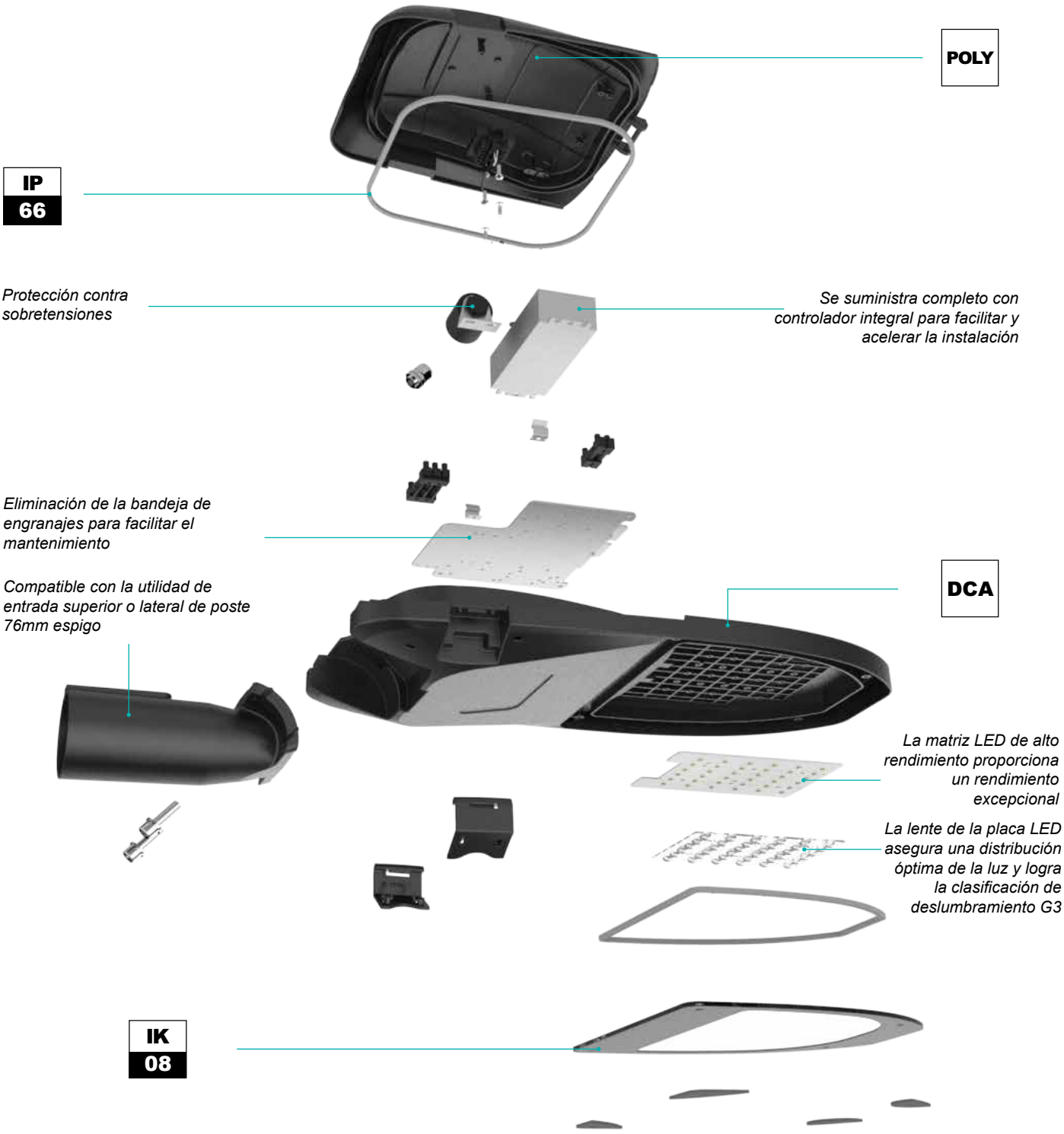

| | | | | |
|---|---|---|---|---|
| | **ASULED/1/CW** | LED | 42W 4000K | 0.08 |
| | **ASULED/2/CW** | LED | 63W 4000K | 0.08 |
| | **ASULED/1/WW** | LED | 42W 3000K | 0.08 |
| | **ASULED/2/WW** | LED | 63W 3000K | 0.08 |
| | **/PC** | | | |

| | | |
|---|---|---|
| *W* | *42W* | *63W* |
| *Lm/D* | | |
| *Cool White* | *3632lm* | *5160lm* |
| *Warm White* | *3060lm* | *4350lm* |
| *Lm/W* | | |
| *Cool White* | *86lm* | *82lm* |
| *Warm White* | *77lm* | *73lm* |
| *CRI* | | *Ra 70* |
| *CCT* | | *4000K* |
| | | *3000K* |
| *V* | | *100/240V* |
| *Hz* | | *50Hz* |
| *Temp* | | *-40°C to 55°C* |



| Asuri LED Post Top Product Code | Asuri LED Post Top Delivered Lumens | HID Equivalent Lamp Type | HID Equivalent Lumens | HID Delivered Lumens (65% DLOR) |
|---|---|---|---|---|
| ASULED/1/CW | 3632lm | 70W CDM-T | 7750lm | 3819lm |
| ASULED/2/CW | 5160lm | 150W CDM-T | 15,000lm | 7150lm |

*Las fuentes de lámpara convencionales no utilizan toda la salida de lúmenes de manera eficiente, ya que parte de la luz dirige hacia arriba e interactúa con la luz reflejada de nuevo en la lámpara. Por lo tanto, la luz utilizable real es sólo 65%, que es la relación de salida de luz hacia abajo. Por el contrario, los LED proyectan toda la luz en un solo plano y, por lo tanto, toda la luz es utilizable.*




| Onix LED Street Light Product Code | Onix LED Street Light Delivered Lumens | HID Equivalent Lamp Type | HID Equivalent Lumens | HID Delivered Lumens (65% DLOR) |
|---|---|---|---|---|
| AONIXLED1 | 1974lm | 35W CDM-T | 4000lm | 2528lm |
| AONIXLED2 | 3936lm | 70W HQI-E | 5300lm | 3816lm |
| AONIXLED3 | 6167lm | 100W HQI-E | 8100lm | 6035lm |
| AONIXLED4 | 8222lm | 150W HQI-E | 13,300lm | 8606lm |

*Las fuentes de lámpara convencionales no utilizan toda la salida de lúmenes de manera eficiente, ya que parte de la luz dirige hacia arriba e interactúa con la luz reflejada de nuevo en la lámpara. Por lo tanto, la luz utilizable real es sólo 65%, que es la relación de salida de luz hacia abajo. Por el contrario, los LED proyectan toda la luz en un solo plano y, por lo tanto, toda la luz es utilizable.*

# Onix LED Street Light

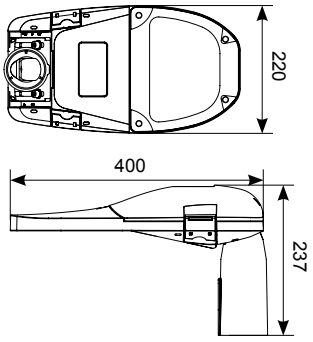
IP 66

L70 50,000

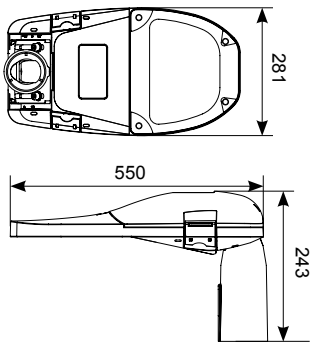
IK 08

PC

DCA




AONIXLED/1 - AONIXLED/2




AONIXLED/3 - AONIXLED/4

| | | |
|---|---|---|
| *W* | *20W* | *60W* |
| | *40W* | *80W* |
| *Lm/D* | *1974lm* | *6167lm* |
| | *3936lm* | *8222lm* |
| *Lm/W* | *104lm* | *103lm* |
| | *98lm* | *103lm* |
| *CRI* | | *Ra 70* |
| *CCT* | | *5000K* |
| *V* | | *100/240V* |
| *Hz* | | *50Hz* |
| *Temp* | | *-20°C to 50°C* |



AONIXLED/1 - AONIXLED/2



AONIXLED/3 - AONIXLED/4



AONIXLED/SBA

| | | | | |
|---|---|---|---|---|
| | **AONIXLED/1** | LED | 20W 5000K | 0.04 |
| | **AONIXLED/2** | LED | 40W 5000K | 0.04 |
| | **AONIXLED/3** | LED | 60W 5000K | 0.07 |
| | **AONIXLED/4** | LED | 80W 5000K | 0.07 |

| | | |
|---|---|---|
| | **/PC** | PC |

*Acesorios*

| | | |
|---|---|---|
| | **AONIXLED/SBA** | 48-60mm Spigot Bracket |



# Industrial





Z LED High Bay UFO **p355**

# Industrial



353

Reflector industrial Deco LED


355

Ovni Z LED


357

ForceLINE LED


358

Opti-Lux LED Linear


359

T8 precableado no corrosivo para tubos LED


361

Stormloc LED no corrosivo


362

Tornado Pro LED Non-Corrosive


364

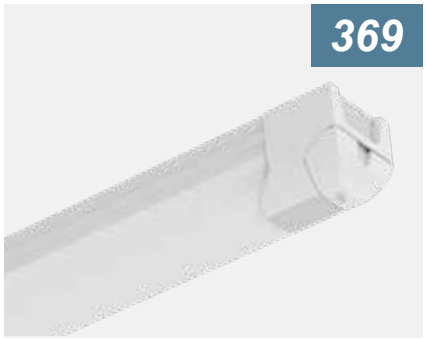
Tornado LED no corrosivo


366

Tornado LED 110 V no corrosiva


367

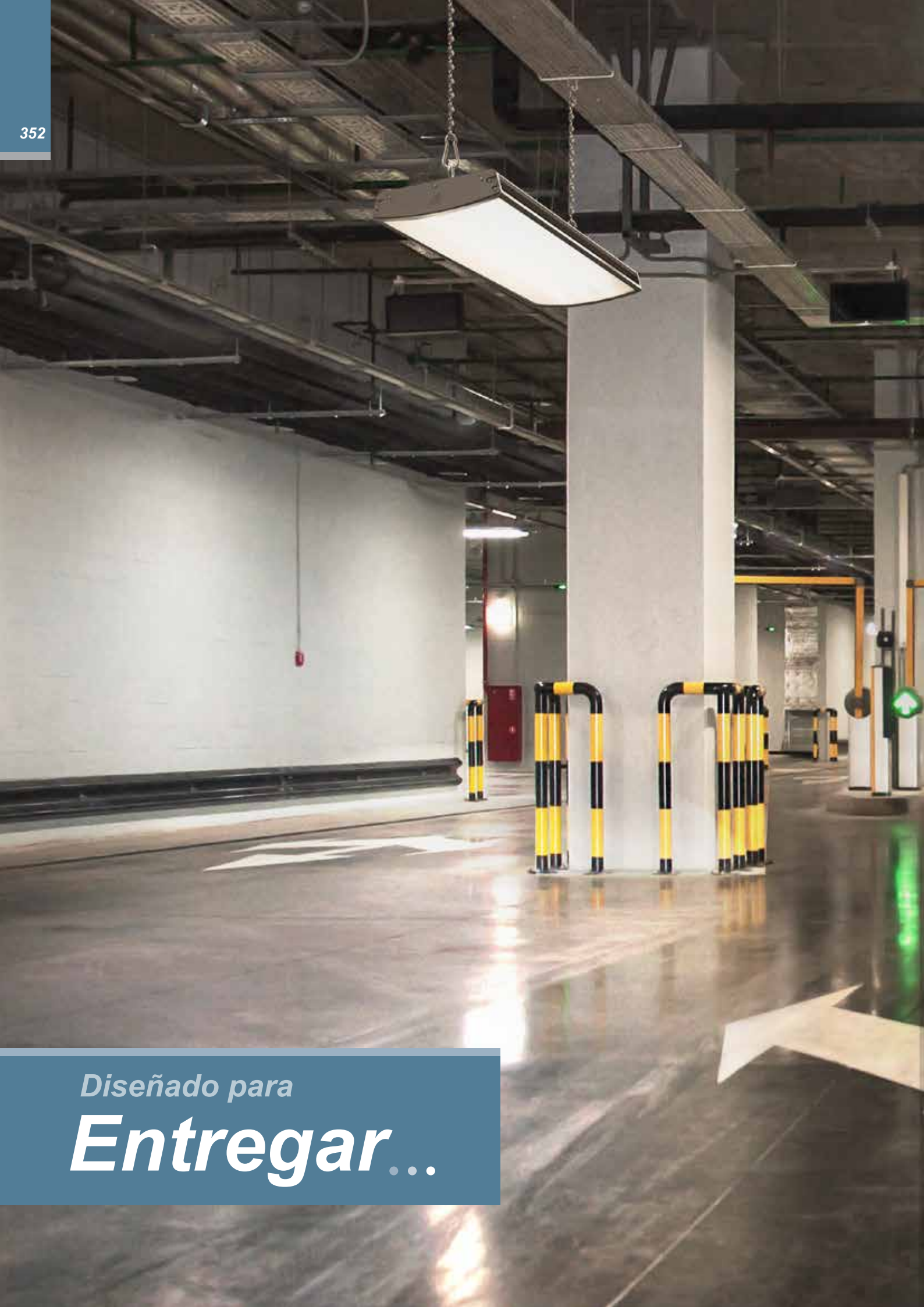
Aplique Sleek LED 110 V


369

Tubo Airbeam LED


370

Tubo Topline 6 LED



*Diseñado para*

# *Entregar...*

IP 20

41W LED = 70W HQI-T

96W LED = 150W HQI-T

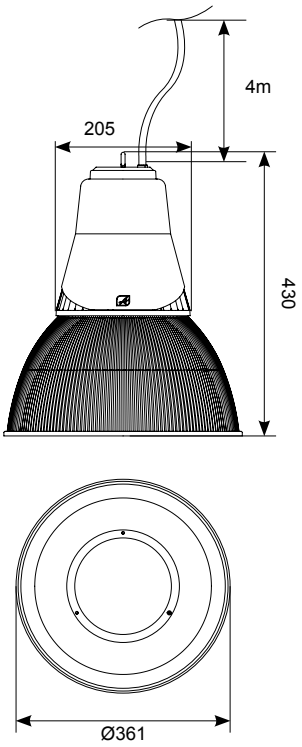
L70 54,000

68° /PC

63° /ALU

DD

POLY AL







| | | |
|---|---|---|
| *W* | *41W* | *96W* |
| *Lm/D* | | |
| */ALU* | *4760lm* | *10437lm* |
| */PC* | *4678lm* | *10375lm* |
| *Lm/W* | | |
| */ALU* | *114lm* | *109lm* |
| */PC* | *116lm* | *108lm* |
| *CRI* | | *Ra 80* |
| *CCT* | | *4000K* |
| *V* | | *230V* |
| *Hz* | | *50/60Hz* |
| *Temp* | | *-20°C to 25°C* |



ADHBLED1/PC

Powered by TRIDONIC enlightening your ideas



ADHBLED2/ALU

| | | | |
|---|---|---|---|
| | **ADHBLED1/PC** | LED | 41W - POLY |
| | **ADHBLED2/PC** | LED | 96W - POLY |
| | **ADHBLED1/ALU** | LED | 41W - AL |
| | **ADHBLED2/ALU** | LED | 96W - AL |
| | **/DD** | DD | (DD1/DD2/DD3/DD4) |

*Acesorios*

| | | |
|---|---|---|
| | **ADHBLED/PC/BC** | PC Bottom Cover (360mm) |
| | **ADHBLED/SK** | Suspension Kit |

# Z LED UFO™



*Viene con cáncamo para facilitar una instalación rápida punto por punto*



**IK 08**



**DCA**

**DCA**

*Conjunto Bridgelux LED de alta especificación*





**Si**

**POLY**





**AISI 316L**

| Z LED UFO Product Code | Z LED UFO Delivered Lumens | HID Equivalent Lamp Type | HID Equivalent Lumens | HID Delivered Lumens (65% DLOR) |
|---|---|---|---|---|
| AZLED/1 | 11858lm | 150W HQI-E | 13,300lm | 8645lm |
| AZLED/2 | 18443lm | 250W HQI-E | 23,800lm | 15470lm |
| AZLED/3 | 23965lm | 400W HQI-E | 41,000lm | 26650lm |

# Z LED High Bay UFO

IP 65

98W LED = 150W HQI

151W LED = 250W HQI

198W LED = 400W HQI

L70 50,000

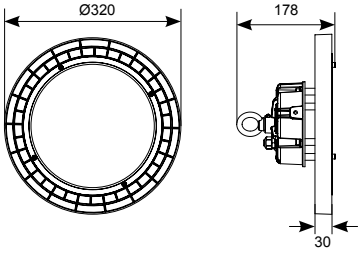
IK 08

TP(a)

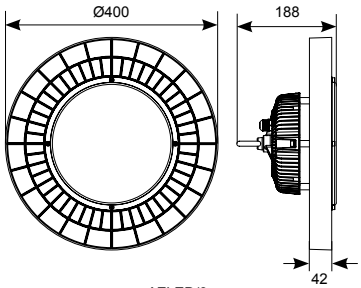
M3

MWS

DCA




AZLED/1 + AZLED/2




AZLED/3





AZLED/REF -



AZLED/FB1 -

| | | |
|---|---|---|
| *W* | *98W*<br>*151W*<br>*198W* | |
| *Lm/D* | ***4000K*** | ***6500K*** |
| *98W* | *11858lm* | *12593lm* |
| *151W* | *18443lm* | *19064lm* |
| *198W* | *23965lm* | *26409lm* |
| *Lm/W* | | |
| *98W* | *121lm* | *130lm* |
| *151W* | *122lm* | *127lm* |
| *198W* | *121lm* | *129lm* |
| *CRI* | | *Ra 80* |
| *CCT* | | *4000K*<br>*6500K* |
| *V* | | *200V-240V* |
| *Hz* | | *50/60Hz* |
| *Temp* | | *-40°C to 40°C* |

| | | |
|---|---|---|
| **AZLED/1** | LED | 98W - 4000K |
| **AZLED/2** | LED | 151W - 4000K |
| **AZLED/3** | LED | 198W - 4000K |
| **AZLED/1/DL** | LED | 98W - 6500K |
| **AZLED/2/DL** | LED | 151W - 6500K |
| **AZLED/3/DL** | LED | 198W - 6500K |
| **/M3** | M3 | |
| **/MWS** | MWS | |

*Acesorios*

| | |
|---|---|
| **AZLED/REF** | Aluminium Reflector |
| **AZLED/FB1** | Mounting Bracket Accessory Z-LED LED Highbay |

# ForceLINE LED



IP 65

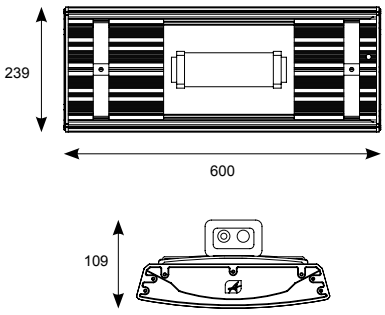
156W LED = 4x55W PL

L70 51,000

IK 09

M3 ST DALI DD MWS

DCA



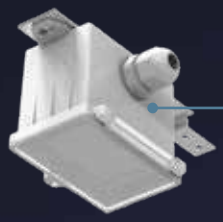

| | | |
|---|---|---|
| **AFLLED2** | LED | 156W - 4000K |
| **/M3** | M3 | |
| **/SM3** | ST | |
| **/DM3** | DALI | |
| **/DD** | DD | (DD1/DD3/DD4) |
| **/MWS** | MWS | |

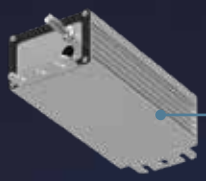
| | |
|---|---|
| *W* | *156W* |
| *Lm/W* | *15474lm* |
| *Lm/W* | *99lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 50°C* |

# FORCE LINE LED

MWS

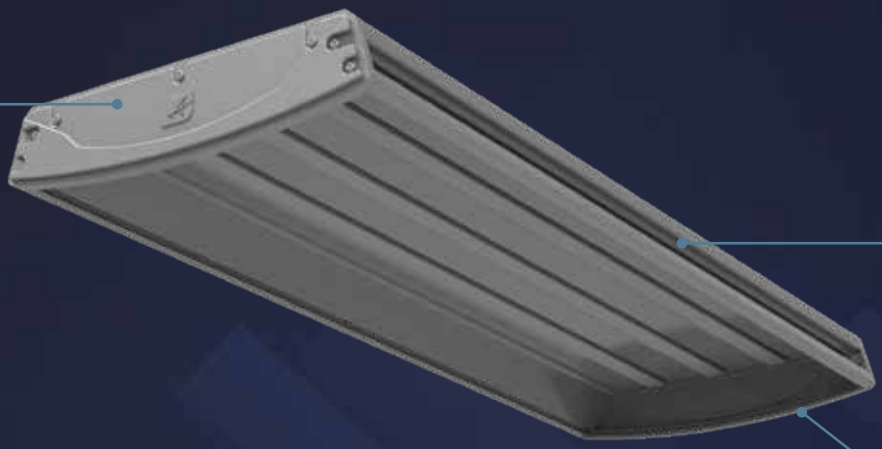
*Hytronik high frequency motion sensor*
*Hold time: 5secs - 30mins*
*LUX: 2 - 50 lux*
*Detection Range: 12m*





*Powered by Philips Xitanium driver*

DCA



DCA L70 51,000

*Los últimos chips LED para la máxima eficiencia y rendimiento*



IP 65



POLY



# Opti-Lux LED Linear



AOLEDL55

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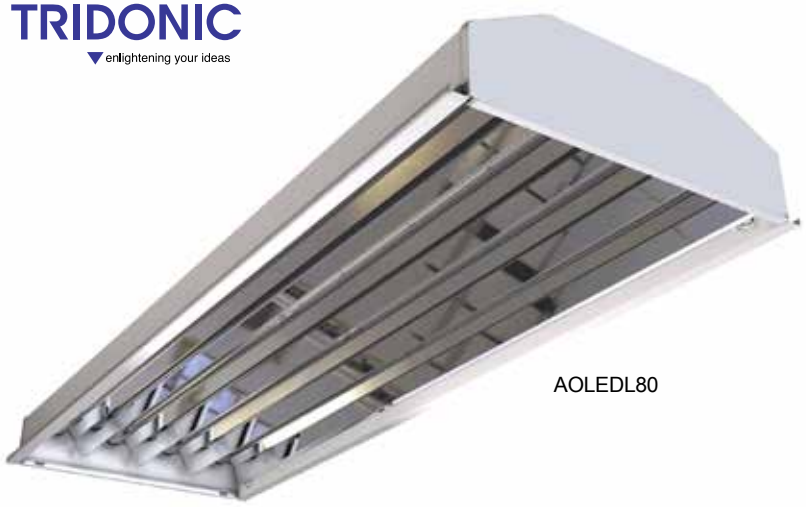
enlightening your ideas



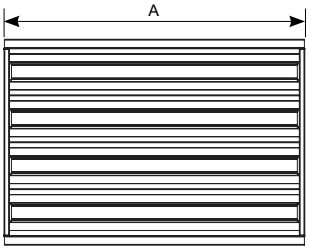
AOLEDL80

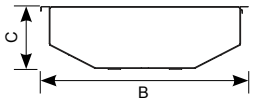
*Viene completo con kit de suspensión en catenaria de 3 metros*

| | | | | A | B | C |
|---|---|---|---|---|---|---|
| | **AOLEDL55** | LED | 92W 4000K | 615 | 410 | 120 |
| | **AOLEDL80** | LED | 160W 4000K | 1455 | 410 | 120 |
| | **AOCONTROLLER** | | Sensor Hand Controller | | | |
| | **/M3** | | | | | |
| | **/DD** | | (DD1/DD2/DD3/DD4) | | | |
| | **/SEN1** | | | | | |
| | **/SEN3** | | | | | |

*Acesorios*

| | | |
|---|---|---|
| | **AOLEDL55/WG** | Wire Guard (615mm) |
| | **AOLEDL80/WG** | Wire Guard (1455mm) |




| | |
|---|---|
| *W* | *92W* |
| | *160W* |
| *Lm/D* | |
| *92W* | *12386lm* |
| *160W* | *19236lm* |
| *Lm/W 92W* | *135lm* |
| *Lm/W 160W* | *120lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 50°C* |

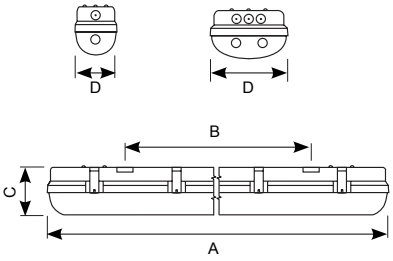
# IP65 T8 Pre-Wired
# Non Corrosive For LED Tubes



IP 65

POLY






| | | | A | B | C | D | Clips |
|---|---|---|---|---|---|---|---|
| **ADP2** | LED | 1 x 600mm | 655 | 478 | 110 | 105 | 4 |
| **ADP4** | LED | 1 x 1200mm | 1265 | 907 | 110 | 105 | 8 |
| **ADP5** | LED | 1 x 1500mm | 1565 | 907 | 110 | 105 | 10 |
| **ADP2X2** | LED | 2 x 600mm | 655 | 478 | 110 | 165 | 4 |
| **ADP2X4** | LED | 2 x 1200mm | 1265 | 907 | 110 | 165 | 8 |
| **ADP2X5** | LED | 2 x 1500mm | 1565 | 907 | 110 | 165 | 10 |

# Stormloc™

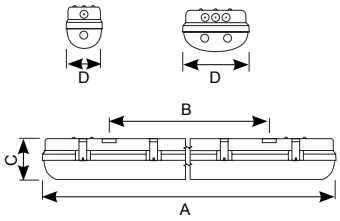
ELEMENT PROTECTION LED



# Stormloc IP65
# LED Non-Corrosive

IP 65 | CE | L70 56,000 | IK 08 | CF 10% - 100% | ST | DD | MWS | POLY



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| | | |
|---|---|---|
| W | 27W | 57W |
| | 37W | 73W |
| | 46W | 86W |
| Lm/D | 2218lm | 4474lm |
| | 3143lm | 6103lm |
| | 3652lm | 7109lm |
| Lm/W | 82lm | 79lm |
| | 84lm | 84lm |
| | 79lm | 83lm |
| CRI | | Ra 80 |
| CCT | | 4000K |
| V | | 220V-240V |
| Hz | | 50Hz |
| Temp | | -20°C to 40°C |

| | | | | A | B | C | D |
|---|---|---|---|---|---|---|---|
| **ASLED4** | LED | 27W | | 1265 | 907 | 110 | 105 |
| **ASLED5** | LED | 37W | | 1565 | 907 | 110 | 105 |
| **ASLED6** | LED | 46W | | 1858 | 1170 | 110 | 105 |
| **ASLED2X4** | LED | 57W | | 1265 | 907 | 110 | 165 |
| **ASLED2X5** | LED | 73W | | 1565 | 907 | 110 | 165 |
| **ASLED2X6** | LED | 86W | | 1858 | 1170 | 110 | 165 |

| | | |
|---|---|---|
| **/M3** | ST | |
| **/MWS** | MWS | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |

# Tornado Pro LED Non-Corrosive






Tornado Pro
ELEMENT PROTECTION LED



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TRIDONIC
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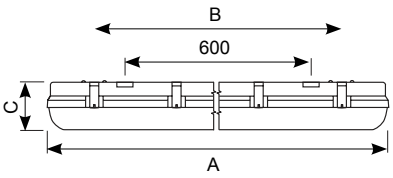
IP 65 | CE | L70 30,000 | IK 07 | ST | DALI | DD | MWS | POLY



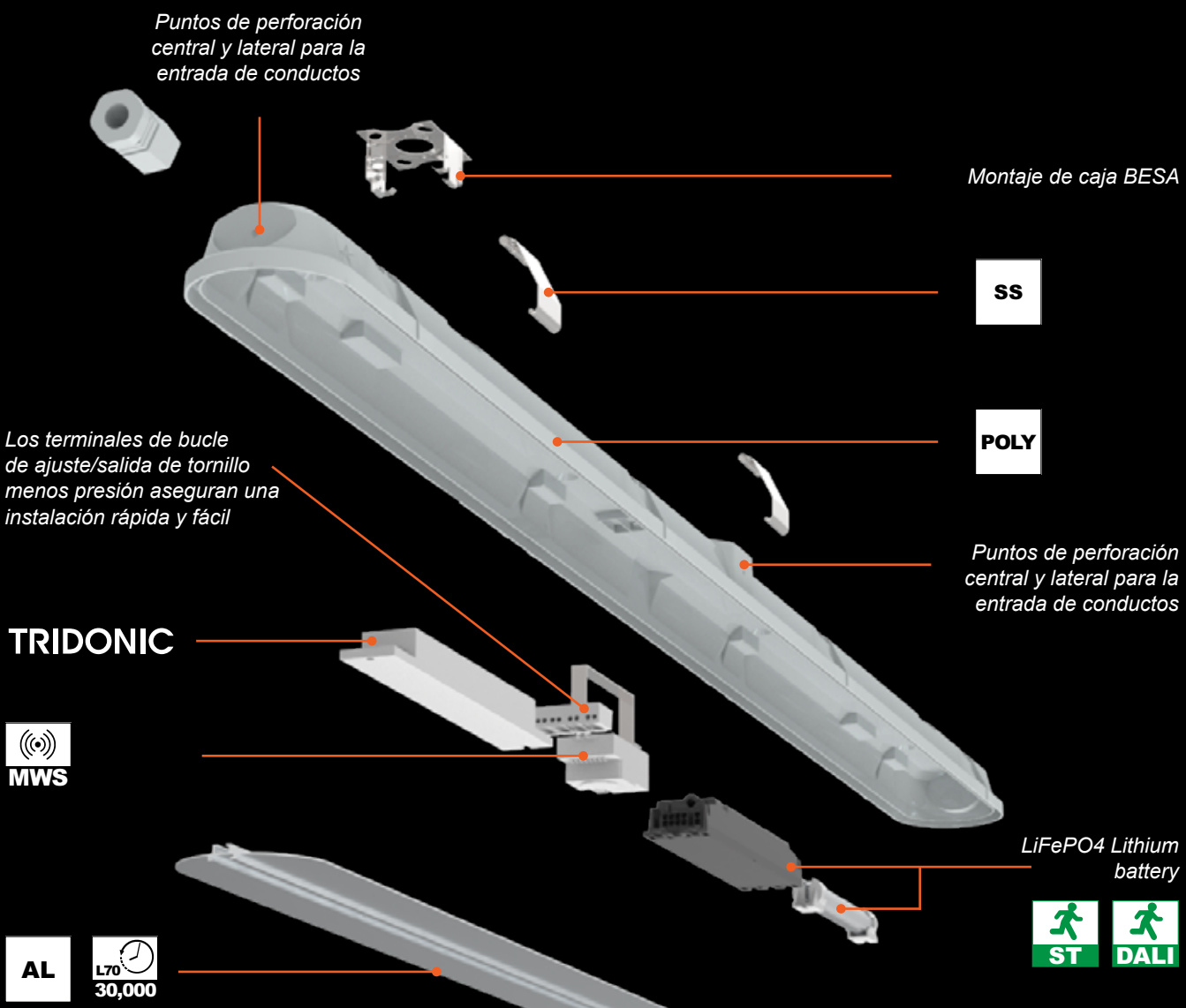

| | | | A | B | C | D |
|---|---|---|---|---|---|---|
| **ATORPLED4** | LED | 20W | 1265 | 860 | 70 | 85 |
| **ATORPLED5** | LED | 29W | 1565 | 960 | 70 | 85 |
| **ATORPLED6** | LED | 35W | 1865 | 1200 | 70 | 85 |
| **ATORPLED2X4** | LED | 41W | 1265 | 860 | 70 | 115 |
| **ATORPLED2X5** | LED | 61W | 1565 | 960 | 70 | 115 |
| **ATORPLED2X6** | LED | 78W | 1865 | 1200 | 70 | 115 |

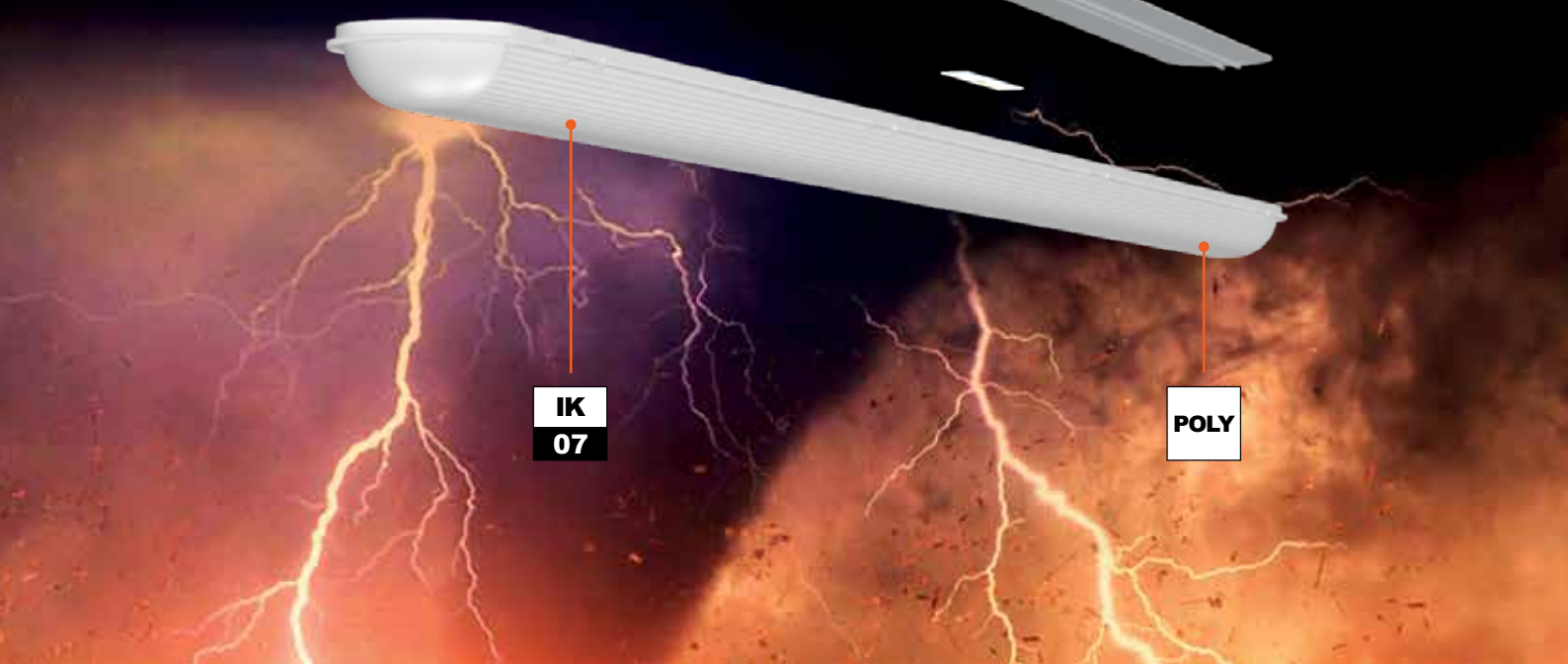
| | | |
|---|---|---|
| **/M3** | ST | |
| **/DM3** | DALI | |
| **/OCTO** | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |
| **/MWS** | MWS | |

| | | |
|---|---|---|
| *W* | *20W* | *41W* |
| | *29W* | *61W* |
| | *35W* | *78W* |
| *Lm/D* | *2331lm* | *4457lm* |
| | *3209lm* | *6314lm* |
| | *3702lm* | *8204lm* |
| *Lm/W* | *117lm* | *109lm* |
| | *111lm* | *104lm* |
| | *106lm* | *105lm* |
| *CRI* | | *Ra 80* |
| *CCT* | | *4000K* |
| *V* | | *230V* |
| *Hz* | | *50Hz* |
| *Temp* | | *-10°C to 40°C* |

# Tornado Pro

ELEMENT PROTECTION LED



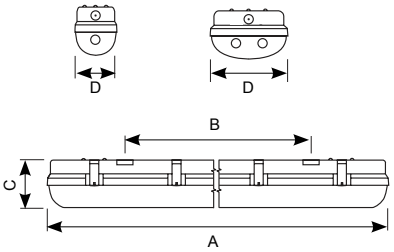



# Tornado IP65
# LED Non-Corrosive



Tornado
ELEMENT PROTECTION LED






| | | | A | B | C | D |
|---|---|---|---|---|---|---|
| **ATORLED4** | LED | 20W | 1266 | 860 | 75 | 85 |
| **ATORLED5** | LED | 28W | 1566 | 960 | 75 | 85 |
| **ATORLED6** | LED | 35W | 1866 | 1030 | 80 | 85 |
| **ATORLED2X4** | LED | 40W | 1266 | 860 | 75 | 118 |
| **ATORLED2X5** | LED | 58W | 1566 | 960 | 75 | 118 |
| **ATORLED2X6** | LED | 71W | 1855 | 1030 | 80 | 118 |

| | | |
|---|---|---|
| **/M3** | ST | |
| **/OCTO** | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |
| **/MWS** | MWS | |

| | | |
|---|---|---|
| *W* | *20W* | *40W* |
| | *28W* | *58W* |
| | *35W* | *71W* |
| *Lm/D* | *2088lm* | *4425lm* |
| | *3230lm* | *6353lm* |
| | *3823lm* | *7320lm* |
| *Lm/W* | *104lm* | *110lm* |
| | *115lm* | *110lm* |
| | *109lm* | *103lm* |
| *CRI* | | *Ra 80* |
| *CCT* | | *4000K* |
| *V* | | *220V-240V* |
| *Hz* | | *50Hz* |
| *Temp* | | *-10°C to 40°C* |

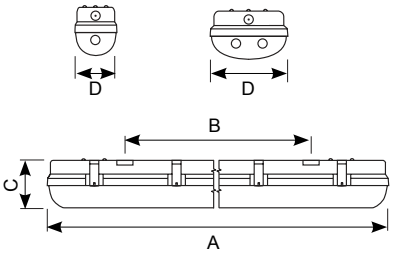


# Tornado 110V LED




Tornado
ELEMENT PROTECTION LED






| | | | A | B | C | D |
|---|---|---|---|---|---|---|
| **ATORLED2/110V** | LED | 10W | 656 | 360 | 75 | 85 |
| **ATORLED4/110V** | LED | 20W | 1266 | 860 | 75 | 85 |
| **ATORLED5/110V** | LED | 28W | 1566 | 960 | 75 | 85 |
| **ATORLED2X2/110V** | LED | 20W | 656 | 360 | 75 | 118 |
| **ATORLED2X4/110V** | LED | 40W | 1266 | 860 | 75 | 118 |
| **ATORLED2X5/110V** | LED | 58W | 1566 | 960 | 75 | 118 |

| | |
|---|---|
| **/M3** | ST |
| **/MWS** | MWS |

| | | |
|---|---|---|
| *W* | *10W* | *20W* |
| | *20W* | *40W* |
| | *28W* | *58W* |
| *Lm/D* | *1164lm* | *2297lm* |
| | *2088lm* | *4225lm* |
| | *3230lm* | *6353lm* |
| *Lm/W* | *118lm* | *118lm* |
| | *104lm* | *110lm* |
| | *115lm* | *110lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| *V* | *100/240V* | |
| *Hz* | *50Hz* | |
| *Temp* | *-10°C to 40°C* | |

# Sleek LED 110V Polycarbonate Bulkhead



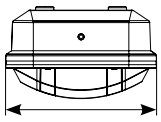
IP 65

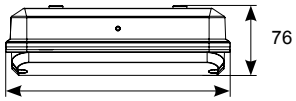
5W LED = 9W PLC

L70 56,000 | DIM | PC

MWS

POLY








ASLED/DIFF/RED

| | |
|---|---|
| W | 5W |
| Lm/D | 424lm |
| Lm/W | 85lm |
| CRI | Ra 80 |
| CCT | 4000K |
| V | 110V |
| Hz | 50Hz |
| Temp | -10°C to 40°C |

| | | | |
|---|---|---|---|
| | **ASBLED/110V** | LED | 5W |
| | **/PC** | PC | |
| | **/MWS** | MWS | |

*Acesorios*

| | | |
|---|---|---|
| | **ASBLED/DIFF/RED** | POLY |

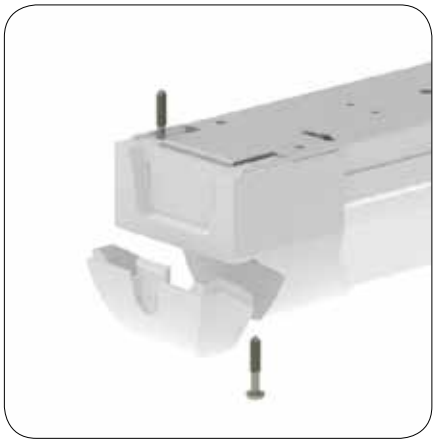
# Características de instalación



*Tapa lateral de apertura a presión*



*Entrada de conducto de 20 mm*



*Opción de fijación de tapa lateral*



*fijación continua para montaje en techo*

# Airbeam LED Batten



IP 20

L70 56,000

IK 08

ST

DD

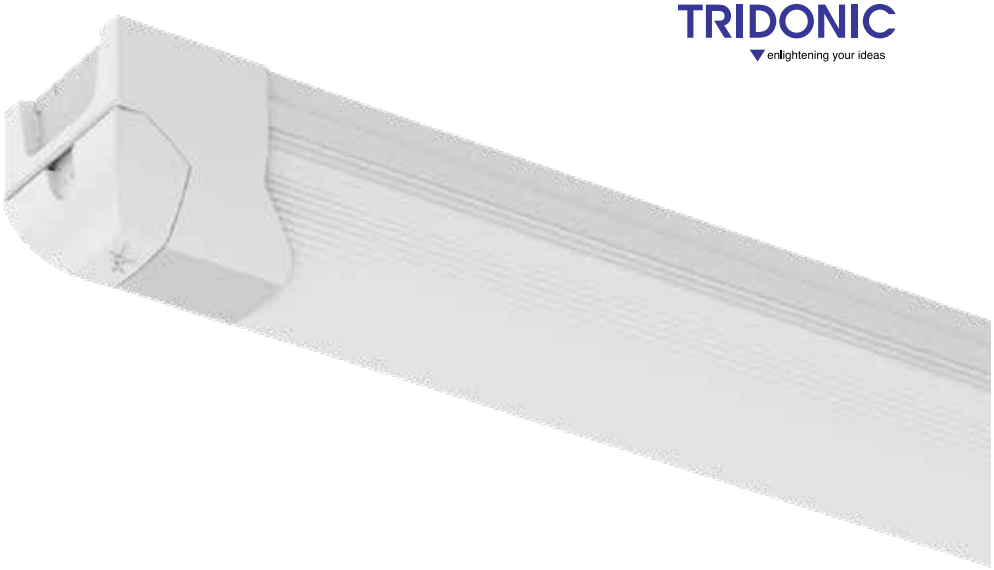
MWS

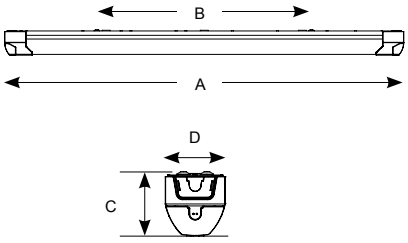
CF 10% - 100%

ST

POLY

Powered by TRIDONIC enlightening your ideas









| | | | | | | |
|---|---|---|---|---|---|---|
| | | | A | B | C | D |
| **ABLED4** | LED | 1 x 24W | 1220 | 600 | 77 | 76 |
| **ABLED5** | LED | 1 x 33W | 1525 | 600 | 77 | 76 |
| **ABLED6** | LED | 1 x 42W | 1820 | 600 | 77 | 76 |
| **ABLED2X4** | LED | 1 x 52W | 1220 | 600 | 77 | 76 |
| **ABLED2X5** | LED | 1 x 61W | 1525 | 600 | 77 | 76 |
| **ABLED2X6** | LED | 1 x 84W | 1820 | 600 | 77 | 76 |

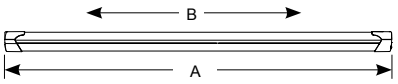
| | | |
|---|---|---|
| **/M3** | ST | |
| **/OCTO** | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |
| **/MWS** | MWS | |

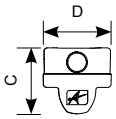
| | | |
|---|---|---|
| *W* | *24W* | *52W* |
| | *33W* | *61W* |
| | *42W* | *84W* |
| *Lm/D* | *2778lm* | *5517lm* |
| | *3608lm* | *6407lm* |
| | *4189lm* | *7908lm* |
| *Lm/W* | *116lm* | *106lm* |
| | *109lm* | *105lm* |
| | *100lm* | *94lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| *V* | *220V-240V* | |
| *Hz* | *50Hz* | |
| *Temp* | *0°C to 25°C* | |

# Topline 6 LED Batten

Powered by TRIDONIC
enlightening your ideas





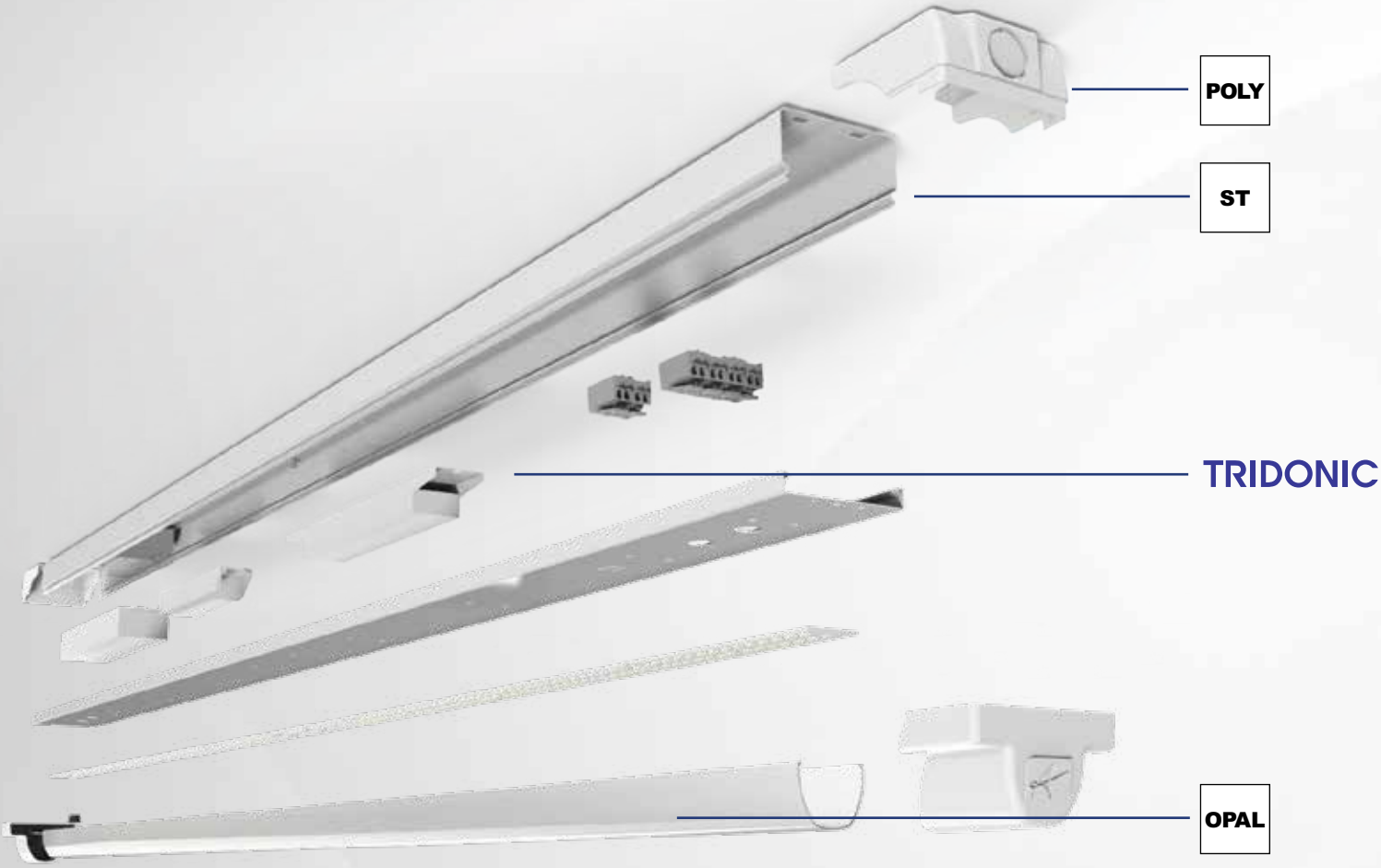

| | | | | A | B | C | D |
|---|---|---|---|---|---|---|---|
| **ATLLED4** | LED | 29W | 4000K | 1220 | 600 | 65 | 65 |
| **ATLLED5** | LED | 35W | 4000K | 1525 | 600 | 65 | 65 |
| **ATLLED6** | LED | 41W | 4000K | 1745 | 600 | 65 | 65 |
| **ATLLED2X4** | LED | 49W | 4000K | 1220 | 600 | 65 | 65 |
| **ATLLED2X5** | LED | 66W | 4000K | 1525 | 600 | 65 | 65 |
| **ATLLED2X6** | LED | 83W | 4000K | 1745 | 600 | 65 | 65 |

| | | |
|---|---|---|
| **/M3** | | |
| **/OCTO** | | |
| **/DD** | | (DD1/DD2/DD3/DD4) |

| | | |
|---|---|---|
| *W* | *29W* | *49W* |
| | *35W* | *66W* |
| | *41W* | *83W* |
| *Lm/D* | *2874lm* | *5085lm* |
| | *3745lm* | *6514lm* |
| | *4372lm* | *9003lm* |
| *Lm/W* | *99lm* | *104lm* |
| | *107lm* | *99lm* |
| | *107lm* | *108lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| *V* | *220-240V* | |
| *Hz* | *50Hz* | |
| *Temp* | *-10°C to 50°C* | |

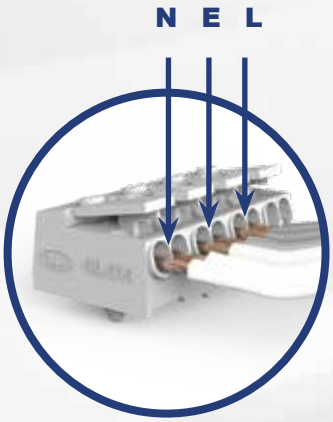
# TOP LINE 6

## LED Batten











# OFICINAS





*Endurance LED Panel* ***p394***

# OFICINAS




Lineal suspendida OTTO LED




Lineal suspendida Sidu LED




Lineal suspendida Vasco LED




Millau LED
Suspended Linear



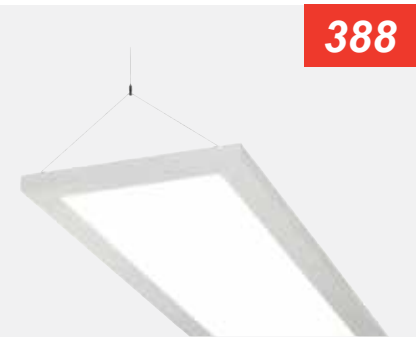

Lineal de superficie Gemini LED



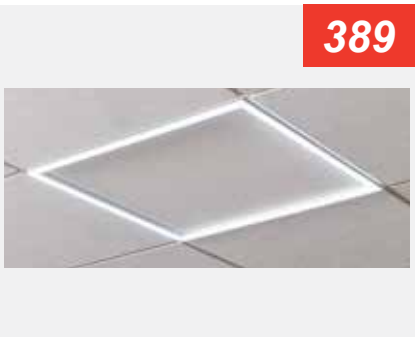

Plafón lineal Crescent LED




LED de superficie/suspendida




Panel bidireccional Brooklyn LED




Spektrum LED CCT Frame




Paneles LED empotrados



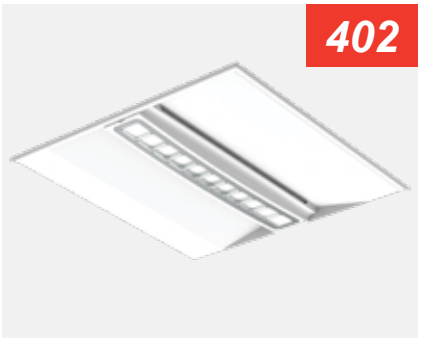

Accesorios para panel LED empotrado




Defender LED IP65 empotrada para entornos limpios




Lota LED Troffer




Gridline duo LED empotrada indirecta



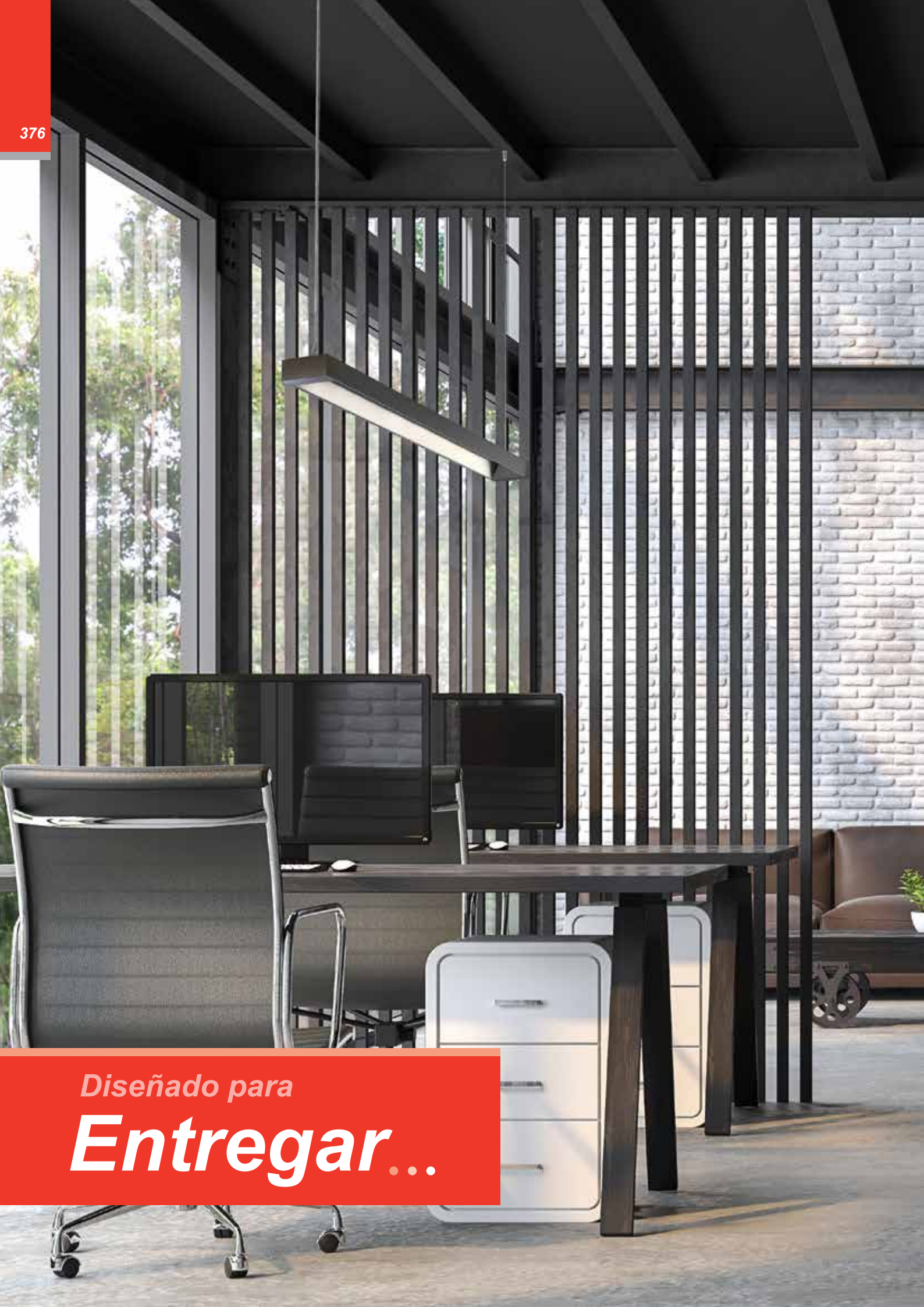

Venus LED empotrada indirecta




Luminaria empotrada Neptune CCT LED




Pluto LED



## *Diseñado para*

# *Entregar...*

# Otto LED CCT Suspended Linear



IP 20

48W LED = 28W T5

84W LED = 2x28W T5

LM80 42,000

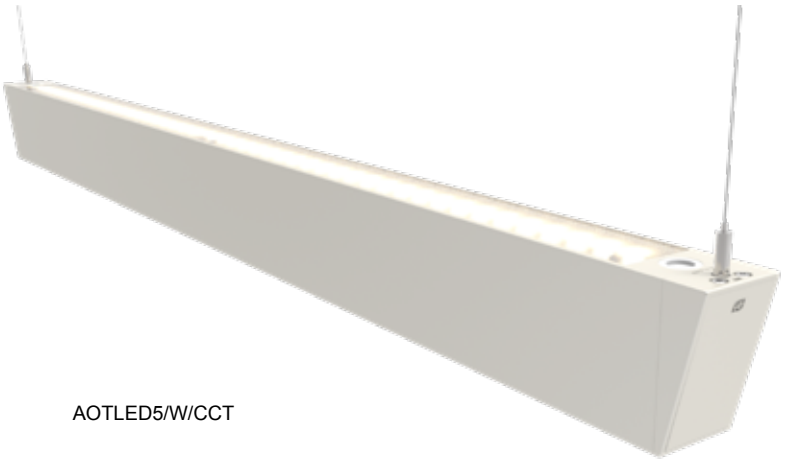
M3 DD MWS

DCA AL

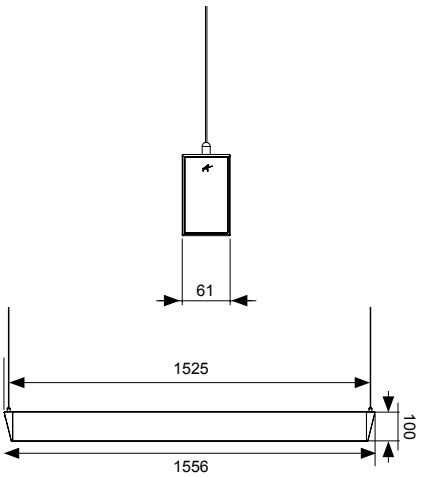
Selectable CCT



AOTLED5/CCT



AOTLED5/W/CCT




*Se puede desconectar el foco ascendente para dar iluminación solo hacia abajo.*

| | | |
|---|---|---|
| *W* | *45W* | *86W* |
| *Lm/D* | | |
| *4000K* | *4052lm* | *7487lm* |
| *3000K* | *3861lm* | *7185lm* |
| *Lm/W* | | |
| *4000K* | *92lm* | *86lm* |
| *3000K* | *86lm* | *84lm* |
| *CRI* | | *Ra 80* |
| *CCT* | | *4000K* |
| | | *3000K* |
| *V* | | *230V* |
| *Hz* | | *50/60Hz* |
| *Temp* | | *-25°C to 50°C* |

| | | | |
|---|---|---|---|
| | **AOTLED5/CCT** | LED | 45W 4000K/3000K |
| | **AOTLED2X5/CCT** | LED | 86W 4000K/3000K |
| | **AOTLED5/W/CCT** | LED | 45W 4000K/3000K **W** |
| | **AOTLED2X5/W/CCT** | LED | 86W 4000K/3000K **W** |

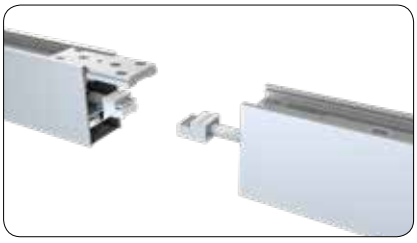
| | | |
|---|---|---|
| | **/M3** | ST |
| | **/MWS** | MWS |
| | **/DD** | DD (DD1/DD2/DD3/DD4) |

*Acesorios*

| | | |
|---|---|---|
| | **AOTLED/90B** | 90° Corner Connector |

# Sidu LED Pendant UGR<6

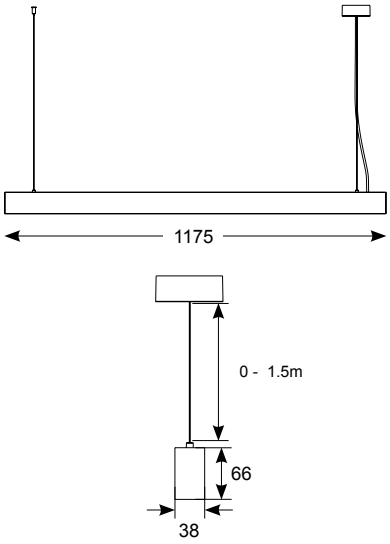




Fácil conexión para aplicaciones continuas



Montaje por suspensión




| | | | |
|---|---|---|---|
| **ASIDLED/CW** | LED | 49W 4000K | |

| | |
|---|---|
| W | 49W |
| LM/D | 5209lm |
| Lm/W | 106lm |
| CRI | Ra 80 |
| CCT | 4000K |
| V | 100/240V |
| Hz | 50/60Hz |
| Temp | -20°C to 45°C |

# Vasco LED Suspended Linear

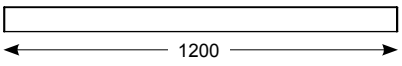
IP 20

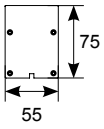
L70 50,000

DIM

AL OPAL



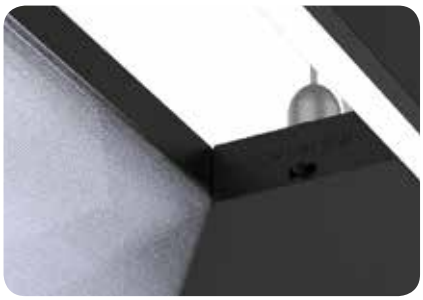




| | |
|---|---|
| W | 23W |
| Lm/D | 2014lm |
| Lm/W | 88lm |
| CRI | Ra 80 |
| CCT | 4000K |
| V | 220V-240V |
| Hz | 50/60Hz |
| Temp | -20°C to 45°C |

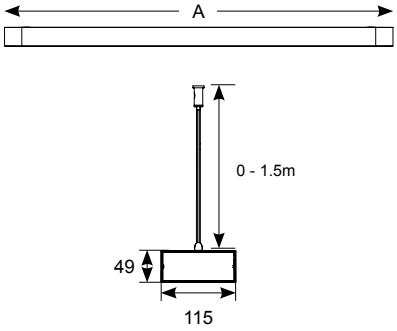
| | | | |
|---|---|---|---|
| **AVASLED** | LED | 23W 4000K | **Al** |
| **AVASLED/B** | LED | 23W 4000K | **B** |

# Millau LED CCT Suspended Linear





Interruptor integrado para elegir entre
Blanco cálido, Blanco frío y Luz diurna




| | | | A |
|---|---|---|---|
| **AMILLED4** | LED | 38W - 3000K/4000K/6000K | 1222 |
| **AMILLED5** | LED | 56W - 3000K/4000K/6000K | 1622 |

| | | |
|---|---|---|
| *W* | *38W* | *56W* |
| *Lm/D* | | |
| *4000K* | *3475lm* | *4419lm* |
| *3000K* | *3408lm* | *4290lm* |
| *6000K* | *3492lm* | *4394lm* |
| *Lm/W* | | |
| *4000K* | *91lm* | *79lm* |
| *3000K* | *90lm* | *77lm* |
| *6000K* | *92lm* | *77lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| | *3000K* | |
| | *6000K* | |
| *V* | *230V* | |
| *Hz* | *50Hz* | |
| *Temp* | *-20°C to 45°C* | |

IP 20

L70 65,000

IK 07

M3

DD

ST

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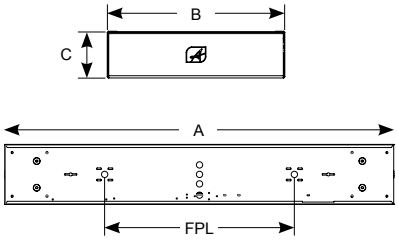
enlightening your ideas






| | |
|---|---|
| *W* | *40W*<br>*54W* |
| *Lm/D* | |
| *40W* | *4448lm* |
| *54W* | *5291lm* |
| *Lm/W* | |
| *40W* | *108lm* |
| *54W* | *98lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°C to 50°C* |

| | | | | A | B | C | FPL |
|---|---|---|---|---|---|---|---|
| | **AGELED2X4** | LED | 40W | 1230 | 190 | 55 | 600 |
| | **AGELED2X5** | LED | 54W | 1510 | 190 | 55 | 600 |

| | | |
|---|---|---|
| | **/M3** | |
| | **/DD** | (DD1/DD2/DD3/DD4) |

*Acesorios*

| | | |
|---|---|---|
| | **ASK1** | Kit de suspensión (1.3m) |


Los terminales a presión con bucle de entrada y salida aportan rapidez de instalación
ST
Powered by
TRIDONIC
enlightening your ideas
Conjunto LED de alto rendimiento
AL
POLY

# Crescent LED Surface Linear

IP 20

43W LED = 2x35W T5

L70 54,000

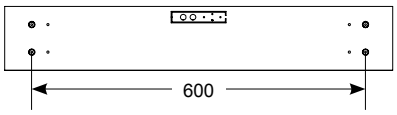
IK 06

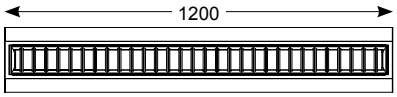
M3

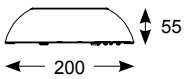
DD

AL

POLY

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enlightening your ideas



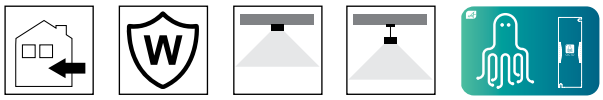
| | | | | FPL |
|---|---|---|---|---|
| | **ACRESLED2X4** | LED | 42W 4000K | 600 |
| | **/M3** | M3 | | |
| | **/DD** | DD | (DD1/DD2/DD3/DD4) | |

*Acesorios*

| | | |
|---|---|---|
| | **ASK1** | Kit de suspensión (1.3m) |

| | |
|---|---|
| *W* | *42W* |
| *Lm/D* | *4497lm* |
| *Lm/W* | *107lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 50°C* |

# Airbeam LED Batten



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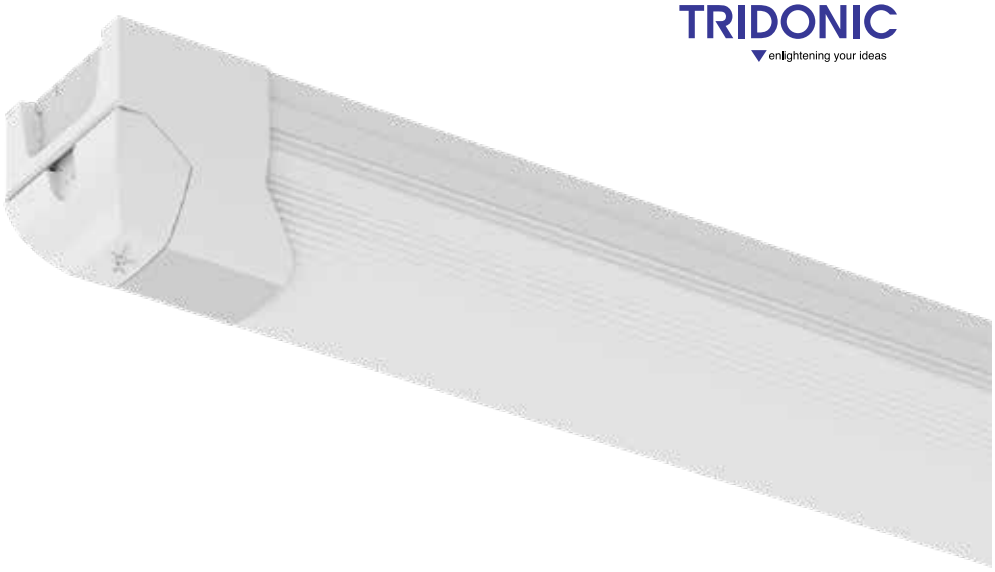
enlightening your ideas



IP 20 | CE | L70 56,000 | IK 08 | ST | DD | MWS | CF 10% - 100% | ST | POLY



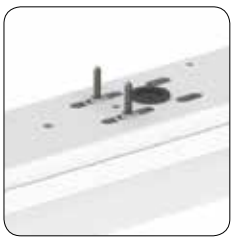
*Tapa lateral de apertura a presión*



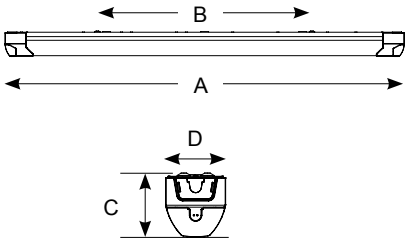
*Entrada de conducto de 20 mm*



*Opción de fijación de tapa lateral*



*Fijación continua para montaje en techo*

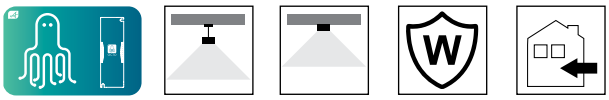



| | | | A | B | C | D |
|---|---|---|---|---|---|---|
| **ABLED4** | LED | 1 x 24W | 1220 | 600 | 77 | 76 |
| **ABLED5** | LED | 1 x 33W | 1525 | 600 | 77 | 76 |
| **ABLED6** | LED | 1 x 42W | 1820 | 600 | 77 | 76 |
| **ABLED2X4** | LED | 1 x 52W | 1220 | 600 | 77 | 76 |
| **ABLED2X5** | LED | 1 x 61W | 1525 | 600 | 77 | 76 |
| **ABLED2X6** | LED | 1 x 84W | 1820 | 600 | 77 | 76 |

| | | |
|---|---|---|
| **/M3** | ST | |
| **/OCTO** | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |
| **/MWS** | MWS | |

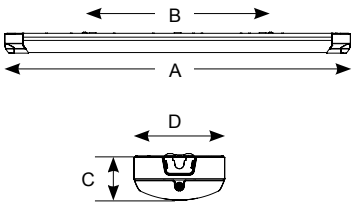
| | | |
|---|---|---|
| *W* | *24W*<br>*33W*<br>*42W* | *52W*<br>*61W*<br>*84W* |
| *Lm/D* | *2778lm*<br>*3608lm*<br>*4189lm* | *5517lm*<br>*6407lm*<br>*7908lm* |
| *Lm/W* | *116lm*<br>*109lm*<br>*100lm* | *106lm*<br>*105lm*<br>*94lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| *V* | *220V-240V* | |
| *Hz* | *50Hz* | |
| *Temp* | *0°C to 25°C* | |

# Proline LED Surface Linear



IP 20 | CE | L70 56,000 | IK 09 | ST | DD | MWS | CF 10% - 100% | ST | POLY





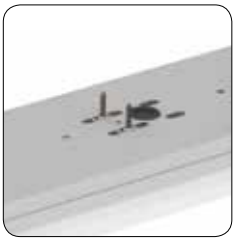

*Tapa lateral de apertura a presión*



*Entrada de conducto de 20 mm*



*Opción de fijación de tapa lateral*



*Fijación continua para montaje en techo*

| | | | | A | B | C | D |
|---|---|---|---|---|---|---|---|
| **APRLED4** | LED | 1 x 25W | | 1220 | 600 | 73 | 148 |
| **APRLED5** | LED | 1 x 33W | | 1525 | 600 | 73 | 148 |
| **APRLED6** | LED | 1 x 36W | | 1820 | 600 | 73 | 148 |
| **APRLED2X4** | LED | 1 x 49W | | 1220 | 600 | 73 | 148 |
| **APRLED2X5** | LED | 1 x 55W | | 1525 | 600 | 73 | 148 |
| **APRLED2X6** | LED | 1 x 70W | | 1820 | 600 | 73 | 148 |

| | | |
|---|---|---|
| **/M3** | ST | |
| **/OCTO** | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |
| **/MWS** | MWS | |

| | | |
|---|---|---|
| *W* | *25W* | *49W* |
| | *33W* | *55W* |
| | *36W* | *70W* |
| *Lm/D* | *2496lm* | *5097lm* |
| | *3440lm* | *6090lm* |
| | *4316lm* | *8029lm* |
| *Lm/W* | *100lm* | *98lm* |
| | *104lm* | *100lm* |
| | *114lm* | *101lm* |
| *CRI* | | *Ra 80* |
| *CCT* | | *4000K* |
| *V* | | *230V* |
| *Hz* | | *50Hz* |
| *Temp* | | *0°C to 25°C* |



# Oxford LED Surface Linear

IP 40

23W LED = 1x35W T5

34W LED = 1x49W T5

38W LED = 2x28W T5

60W LED = 2x49W T5

L70 54,000

IK 07

M3

DD

ST

POLY

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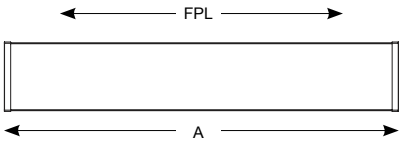
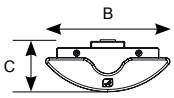



| | | |
|---|---|---|
| W | 23W | 34W |
| | 38W | 60W |
| Lm/D | 2944lm | 3668lm |
| | 4248lm | 6552lm |
| Lm/W | 128lm | 108lm |
| | 111lm | 109lm |
| CRI | | Ra 80 |
| CCT | | 4000K |
| V | | 230V |
| Hz | | 50/60Hz |
| Temp | | -20°C to 50°C |

| | | | A | B | C | FPL |
|---|---|---|---|---|---|---|
| **AOXLED4** | LED | 23W - 4000K | 1190 | 165 | 70 | 1084 |
| **AOXLED5** | LED | 34W - 4000K | 1470 | 165 | 70 | 1384 |
| **AOXLED2X4** | LED | 38W - 4000K | 1190 | 165 | 70 | 1084 |
| **AOXLED2X5** | LED | 60W - 4000K | 1470 | 165 | 70 | 1364 |

| | | |
|---|---|---|
| **/M3** | M3 | |
| **/OCTO** | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |

# Brooklyn LED
# Bi-Directional Panel

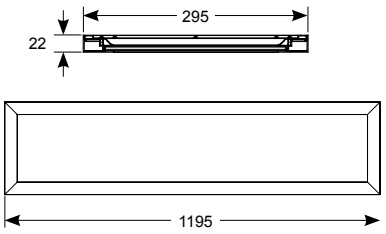


IP 20

L70 50,000

DIM 1 - 10V

AL




| | | | |
|---|---|---|---|
| **ABROLED** | LED | 36W | 4000K |

| | |
|---|---|
| W | 36W |
| Lm/D | 3788lm |
| Lm/W | 105lm |
| CRI | Ra 80 |
| CCT | 4000K |
| V | 100V-240V |
| Hz | 50-60Hz |
| Temp | -20°C to 40°C |

# Spektrum LED
# CCT Panel Frame

IP 20

L70 50,000

M3 ST DALI

DD

ST POLY



Selectable CCT

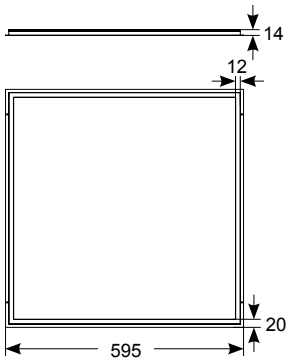
4000K



6500K



3000K




| | |
|---|---|
| *W* | *28W* |
| *Lm/D* | |
| *4000K* | *2995lm* |
| *3000K* | *2877lm* |
| *6500K* | *3000lm* |
| *Lm/W* | |
| *4000K* | *111lm* |
| *3000K* | *103lm* |
| *6500K* | *103lm* |
| *CRI* | *Ra 80* |
| *CCT* | *3000K* |
| | *4000K* |
| | *6500K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-20°C to 45°C* |

| | | |
|---|---|---|
| **ASPELED/60/CCT** | LED | 28W - 3000K/4000K/6500K |

| | | |
|---|---|---|
| **/M3** | M3 | |
| **/SM3** | ST | |
| **/DM3** | DALI | |
| **/OCTO** | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |

# Infinite LED Recessed Panel



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AIRMLED/SMF
+ AIRMLED/POD/3NM/ST

| | | | |
|---|---|---|---|
| | **AIRMLED/CW** | LED | 35W - 4000K |
| | **AIRMLED/WW** | LED | 35W - 3000K |
| | **AIRMLED/POD/3NM/ST** | LED | 5W - ST |
| | **AIRMLED/POD/MWS** | | 1W - MWS |
| | **/OCTO** | | |
| | **/DD** | | (DD1/DD2/DD3/DD4) |

*Acesorios*

| | | |
|---|---|---|
| **AIRMLED/SMF** | Surface Mounting Frame (L600mm x W600mm x D75mm) |
| **AIRMLED/PRK** | Plasterboard Recessing Kit (Cut-out 615x615mm) |
| **AIRMLED/SK** | 2 Metre Suspension Kit |
| **AEQTCC/600** | Equaliser 600x600 Temperature Regulator |

IP 44

35W LED 4x14W T5

L70 40,000

DD

AL

*Dimensions (mm)*
*L595 x W595 x H10*

Panel Pod™ Emergency

Panel Pod™ Sensor

*See p380*

| | |
|---|---|
| *W* | *35W* |
| *Lm/D* | |
| *4000K* | *3300lm* |
| *3000K* | *3100lm* |
| *Lm/W 4000K* | *94lm* |
| *Lm/W 3000K* | *88lm* |
| *CRI 4000K* | *Ra 80* |
| *CCT 4000K* | *4750K* |
| *CCT 3000K* | *3500K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *-10°C to 40°C* |


Eddie Stobart
Carlisle Airport DC
Stobart
Stobart

# Endurance LED TPa UGR<19
# Recessed Panel





| | | | |
|---|---|---|---|
| | **AERMLED3/60/CW** | LED | 29W - 4000K |
| | **AERMLED3/60/WW** | LED | 29W - 3000K |
| | **AERMLED3/60/DL** | LED | 29W - 6000K |
| **HO** | **AERMLED3/HO/60/CW** | LED | 29W - 4000K |
| | **AERMLED3/HO/60/WW** | LED | 29W - 3000K |
| | **AERMLED3/HO/60/DL** | LED | 29W - 6000K |
| | **AIRMLED/POD/3NM/ST** | LED | 5W - ST |
| | **AIRMLED/POD/MWS** | | 1W - MWS |
| | **/OCTO** | | |
| | **/DD** | DD | (DD1/DD3)* |

** DD2/DD4 available with alternative control gear*

*Acesorios*

| | |
|---|---|
| **AIRMLED/SMF** | Surface Mounting Frame (L600mm x W600mm x D75mm) |
| **AIRMLED/PRK** | Plasterboard Recessing Kit (Cut-out 615x615mm) |
| **AERMLED/SK** | 2 Metre Suspension Kit |
| **AEQTCC/600** | Equaliser 600x600 Temperature Regulator |

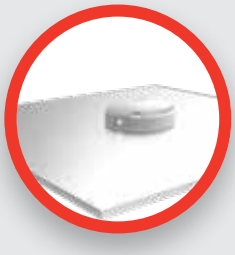
*AERMLED3/60 Dimensions (mm)*
*L595 x W595 x H10*

Panel Pod™ Emergency

Panel Pod™ Sensor

See p380

| *W* | *29W* | *HO* |
|---|---|---|
| *Lm/D* | | |
| *4000K* | *2953lm* | *3742lm* |
| *3000K* | *2873lm* | *3610lm* |
| *6000K* | *2938lm* | *3725lm* |
| *Lm/W 4000K* | *102lm* | *129lm* |
| *Lm/W 3000K* | *99lm* | *125lm* |
| *Lm/W 6000K* | *101lm* | *128lm* |
| *CRI* | *Ra 80* | |
| *CCT* | *4000K* | |
| | *3000K* | |
| | *6000K* | |
| *V* | *230V* | |
| *Hz* | *50Hz* | |
| *Temp* | *-20°C to 40°C* | |



Panel Pod™ Emergency  Panel Pod™ Sensor

# Panel Pod Compatible

*Quickly and easily convert standard panel to either Self-Test Emergency or Microwave Sensor*



L70 60,000

Panel Pod™ Emergency  Panel Pod™ Sensor

*Philips CertaDrive LED driver*

*Placa trasera de acero de 0,2 mm que proporciona soporte y rigidez*

Panel Pod™ Emergency  Panel Pod™ Sensor

*Lana de perla de 5 mm que apoya todas las capas de panel en su posición*

*0.188mm Hoja reguladora altamente eficiente que maximiza la eficiencia del rendimiento*

*La última matriz de LED SMD de alta eficiencia*

*Garantía de 2mm MS LGP para mantener el CCT estipulado durante toda la vida útil del producto*

TP(a)

*Marco recubierto de polvo de acero reforzado para mayor rigidez*

UGR<19

# Endurance LED TPa
# Recessed Panel





IP 44

30W LED 3x14W T5

L70 60,000

DD

AL

*AERMLED2/60 Dimensions (mm)*
*L595 x W595 x H10*

Panel Pod™ Emergency

Panel Pod™ Sensor

*See p380*

| | | | |
|---|---|---|---|
| | **AERMLED2/60/CW** | LED | 29W - 4000K |
| | **AERMLED2/60/WW** | LED | 29W - 3000K |
| | **AERMLED2/60/DL** | LED | 29W - 6000K |

| | | | |
|---|---|---|---|
| | **AIRMLED/POD/3NM/ST** | LED | 5W - ST |
| | **AIRMLED/POD/MWS** | | 1W - MWS |

| | | | |
|---|---|---|---|
| | **/OCTO** | | |
| | **/DD** | DD | (DD1/DD3)* |

*Acesorios*

** DD2/DD4 available with alternative control gear*

| | |
|---|---|
| **AIRMLED/SMF** | Surface Mounting Frame (L600mm x W600mm x D75mm) |
| **AIRMLED/PRK** | Plasterboard Recessing Kit (Cut-out 615x615mm) |
| **AERMLED/SK** | 2 Metre Suspension Kit |
| **AEQTCC/600** | Equaliser 600x600 Temperature Regulator |

| | |
|---|---|
| *W* | *29W* |
| *Lm/D* | |
| *4000K* | *3092lm* |
| *3000K* | *2891lm* |
| *6000K* | *3046lm* |
| *Lm/W 4000K* | *107lm* |
| *Lm/W 3000K* | *100lm* |
| *Lm/W 6000K* | *105lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| | *6000K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *-20°C to 40°C* |



# Endurance LED TPa Recessed Panel



IP 44

58W LED 3x28W T5

L70 60,000

DD

AL

*AERMLED/120 Dimensions (mm)*
*L1195 x W595 x H10*

Panel Pod™ Emergency

Panel Pod™ Sensor

*See p380*

| | | | |
|---|---|---|---|
| | **AERMLED2/120/CW** | LED | 58W - 4000K |
| | **AERMLED2/120/WW** | LED | 58W - 3000K |
| | **AERMLED2/120/DL** | LED | 58W - 6000K |
| | **AIRMLED/POD/3NM/ST** | LED | 5W - ST |
| | **AIRMLED/POD/MWS** | | 1W - MWS |
| | **/DD** | DD | (DD1/DD2/DD3) |

| | |
|---|---|
| *W* | *58W* |
| *Lm/D* | |
| *4000K* | *5780lm* |
| *3000K* | *5363lm* |
| *6000K* | *5646lm* |
| *Lm/W 4000K* | *100lm* |
| *Lm/W 3000K* | *93lm* |
| *Lm/W 6000K* | *97lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| | *6500K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-20°C to 40°C* |

# Endurance LED TPa Recessed Panel

*Supplied c/w Remote Driver*

IP 44

L70 60,000

DD

AL



*AERMLED2/30 Dimensions (mm)*
*L1195 x W295 x H10*

Panel Pod™ Emergency

Panel Pod™ Sensor

*See p380*

| | |
|---|---|
| *W* | *29W* |
| *Lm/D* | |
| *4000K* | *3234lm* |
| *3000K* | *3187lm* |
| *6000K* | *3211lm* |
| *Lm/W 4000K* | *112lm* |
| *Lm/W 3000K* | *110lm* |
| *Lm/W 6000K* | *111lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| | *3000K* |
| | *6500K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-20°C to 40°C* |

| | | | |
|---|---|---|---|
| | **AERMLED2/30/CW** | LED | 29W - 4000K |
| | **AERMLED2/30/WW** | LED | 29W - 3000K |
| | **AERMLED2/30/DL** | LED | 29W - 6000K |
| | **AIRMLED/POD/3NM/ST** | LED | 5W - ST |
| | **AIRMLED/POD/MWS** | | 1W - MWS |
| | **/OCTO** | | |
| | **/DD** | DD | (DD1/DD2/DD3) |

*Acesorios*

| | | |
|---|---|---|
| | **AERMLED/SK** | Kit de suspensión (2m) |

# Panel Pod Emergency and Panel Pod Sensor For Infinite LED and Endurance LED

Panel Pod™ Emergency



AIRMLED/POD/3NM/ST

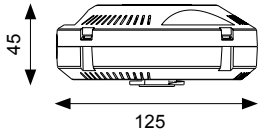
IP 20

120°

ST

POLY

- *UK Patent No. GB2522285*
- *European Patent No. 15165652.7*
- *Irish Patent No. 2015/0128*
- *EC Registered Design No 002712232-0001*




| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | *189lm* |
| *CCT* | *6500K* |
| *V* | *220V-240V* |
| *Temp* | *0°C to 45°C* |

Panel Pod™ Sensor



AIRMLED/POD/MWS

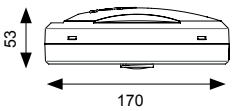
IP 20

360°

MWS

POLY

- *UK Patent Applied For No. 1504205.4*
- *EC Registered Design No 002712232-0001*




| | | | |
|---|---|---|---|
| **AIRMLED/POD/3NM/ST** | LED | 5W | 4000K |
| **AIRMLED/POD/MWS** | | 1W | |

# Panel Pod

Panel Pod™ Emergency

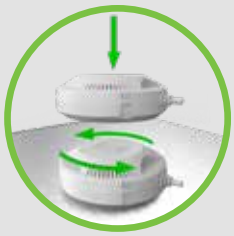
Panel Pod™ Sensor





## Cable precableado de 1 metro *

*Como estándar que garantiza una instalación rápida y fácil*
** 300 mm para el sensor de pod de panel*



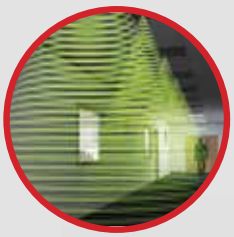
## Conexión Girar y Bloquear

*Proporciona una conexión segura y una fácil instalación*



## Auto prueba de serie *

*Proporciona indicación instantánea del estado del módulo de emergencia y la lámpara, negando la necesidad de controles manuales mensuales y anuales*
** Panel Pod Emergencia solamente*



## El área de detección y el área

*de detección de ángulo de 360° con ángulo de detección de 120° aseguran*



# Defender LED IP65
# Clean Air Recessed Modular

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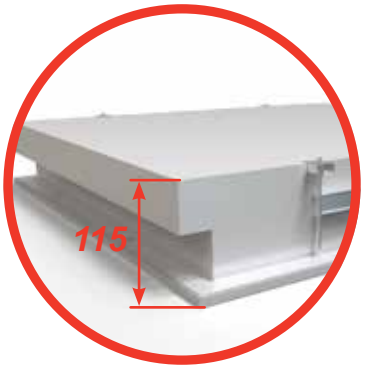
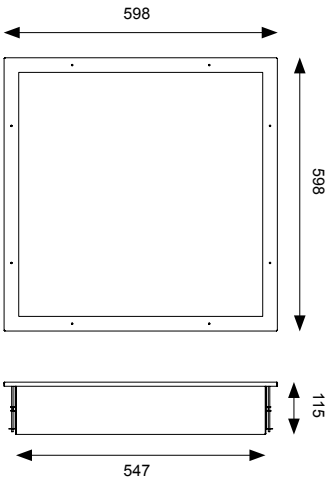



| | | | |
|---|---|---|---|
| | **ADELED** | LED | 49W 4000K |
| | **/M3** | M3 | |
| | **/DD** | DD | (DD1/DD2/DD3/DD4) |

| | |
|---|---|
| *W* | *49W* |
| *Lm/D* | *4660lm* |
| *Lm/W* | *95lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *-20°Cto 50°C* |

# Lota LED CCT Troffer UGR<19

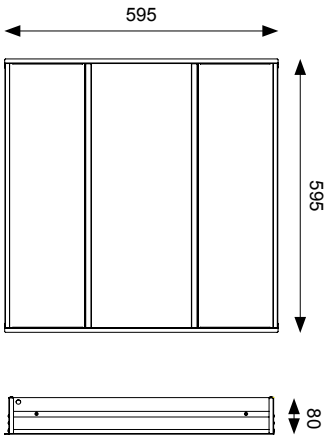
IP 20

L70 30,000

M3 ST DALI

DD

ST






4000K



6000K



3000K

| | |
|---|---|
| *W* | *29W* |
| *Lm/D* | |
| *3000K* | *3051lm* |
| *4000K* | *3195lm* |
| *6000K* | *3178lm* |
| *Lm/W* | |
| *3000K* | *105lm* |
| *4000K* | *110lm* |
| *6000K* | *110lm* |
| *CRI* | *Ra 80* |
| *CCT* | *3000K* |
| | *4000K* |
| | *6000K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-10°C to 40°C* |

| | | |
|---|---|---|
| **ALOTLED** | LED | 29W - 3000K / 4000K / 6000K |
| **/M3** | | |
| **/SM3** | | |
| **/DM3** | | |
| **/OCTO** | | |
| **/DD** | | (DD1/DD2/DD3/DD4) |

# Gridline Duo LED
# Indirect Recessed Modular

GRIDLINE™ DUO



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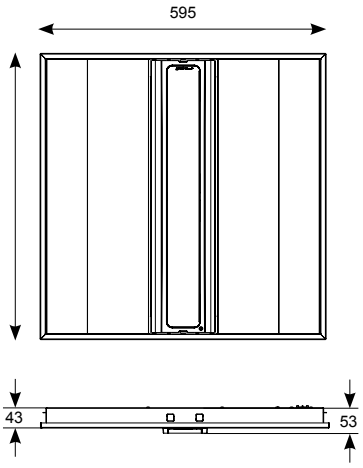
AGDLED/BLA




| | | | |
|---|---|---|---|
| | **AGDLED** | LED | 37W 4000K |
| | **/M3** | ST | |
| | **/MWS** | MWS | |
| | **/DD** | DD | (DD1/DD2/DD3/DD4) |

*Acesorios*

| | | |
|---|---|---|
| | **AGDLED/WLA** | **WLA** |
| | **AGDLED/BLA** | **BLA** |
| | **AIRMLED/PRK** | Plasterboard Recessing Kit (Cut-out 608x608mm) |

| | |
|---|---|
| *W* | *37W* |
| *Lm/D* | *3300lm* |
| *Lm/W* | *89lm* |
| *CRI* | *Ra 80* |
| *CCT* | *4000K* |
| *V* | *220V-240V* |
| *Hz* | *50Hz* |
| *Temp* | *0°C to 25°C* |

# Venus LED Indirect



IP 20

40W LED = 3x14W T5

L70 54,000

M3 DD

ST

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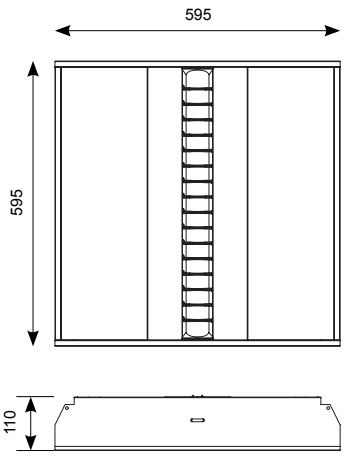


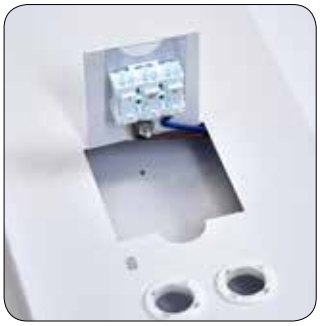



| | |
|---|---|
| W | 40W |
| Lm/D | 3926lm |
| Lm/W | 98lm |
| CRI | Ra 80 |
| CCT | 4000K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | -20°C to 50°C |

| | | |
|---|---|---|
| **AVENLED** | LED | 40W 4000K |
| **/M3** | M3 | |
| **/OCTO** | | |
| **/DD** | DD | (DD1/DD2/DD3/DD4) |

# Neptune LED CCT Troffer



4000K



6000K

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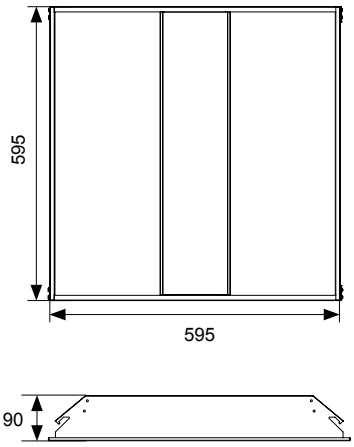
3000K

| | | | |
|---|---|---|---|
| | **ANEPLED** | LED | 36W 3000K/4000K/6000K |
| | **/M3** | | |
| | **/OCTO** | | |
| | **/DD** | | (DD1/DD2/DD3/DD4) |




| | |
|---|---|
| *W* | *36W* |
| *Lm/D* | |
| *3000K* | *3564lm* |
| *4000K* | *3796lm* |
| *6000K* | *3767lm* |
| *Lm/W* | |
| *3000K* | *99lm* |
| *4000K* | *108lm* |
| *6000K* | *102lm* |
| *CRI* | *Ra 80* |
| *CCT* | |
| | *3000K* |
| | *4000K* |
| | *6000K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *-20°C to 45°C* |

# Pluto LED UGR<14



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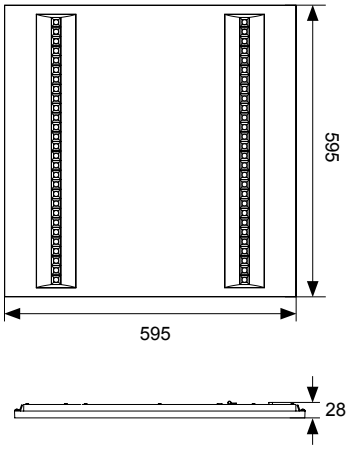



| | |
|---|---|
| W | 35W |
| Lm/D | 3591lm |
| Lm/W | 112lm |
| CRI | Ra 80 |
| CCT | 4000K |
| V | 230V |
| Hz | 50/60Hz |
| Temp | -20°C to 45°C |

| | | | |
|---|---|---|---|
| | **APLULED** | LED | 35W 4000K |
| | **/M3** | | |
| | **/OCTO** | | |
| | **/DD** | | (DD1/DD2/DD3/DD4) |





# Emergencia





Guardian LED p413

# Emergencia

411



Aplique IP65

420



Cajas de salida

424



Borde suspendido

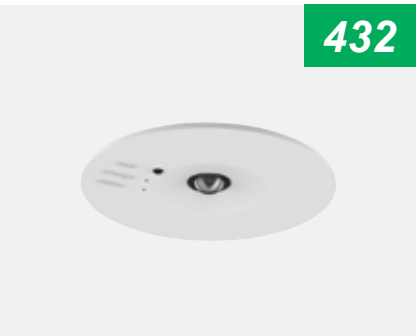
426



Borde de superficie IP65



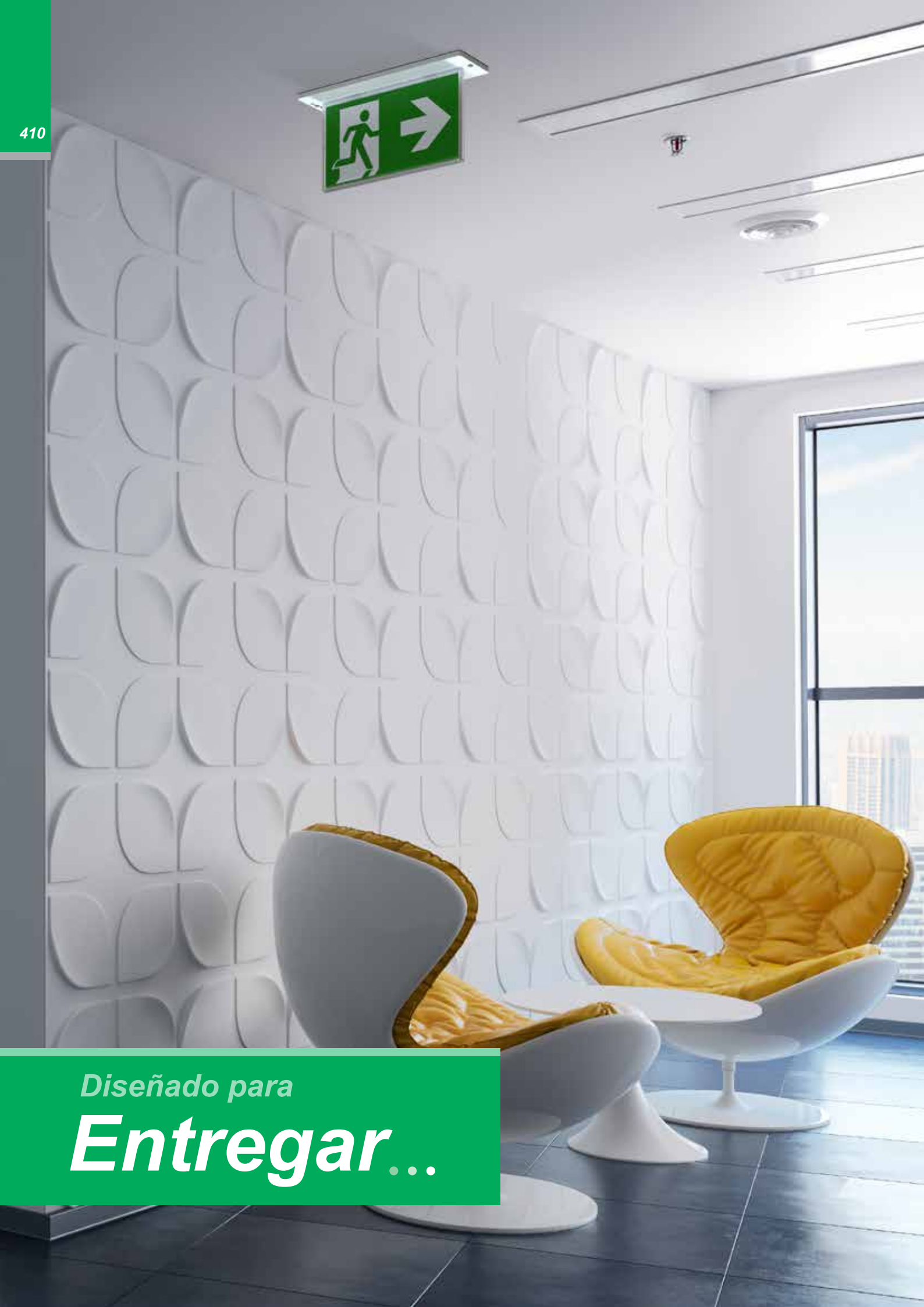

Foco doble




Downlight de emergencia LED




Panel Pod emergencia



## *Diseñado para*

# *Entregar...*

# Swift LED Bulkhead



IP 65

17m

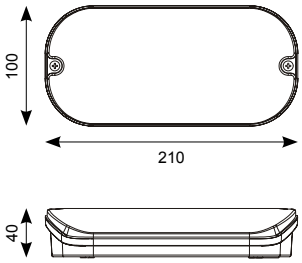
POLY

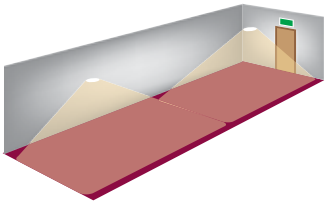
M3 =

1hr 2hr 3hr

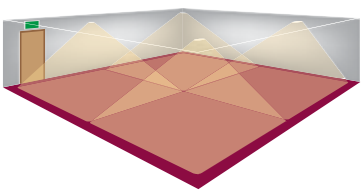






| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 1.48 | 5.9 | 1.48 | 5.8 |
| 4 | 1.2 | 4 | 0.72 | 4.5 |
| 6 | - | - | - | - |



| *** | Open (Anti-Panic) area (0.5 Lux Minimum) ** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 2.35 | 6 | 1.98 | 6 |
| 4 | 2.24 | 7.5 | 1.98 | 6 |
| 6 | 2.24 | 5.9 | 1.98 | 5.79 |

*Normas del Reino Unido mostradas*

| | |
|---|---|
| W | 3W |
| Lm/D | |
| E Mode | 69lm |
| S Mode | 163lm |
| CCT | 6500K |
| V | 220V-230V |
| Hz | 50-60Hz |
| Temp | 0C° to 40C° |

| | | |
|---|---|---|
| **ASWTLED/3M** | LED | 3W Mantenido / Non Mantenido |

*Batería*

| | |
|---|---|
| **ASBP/1** | 3.6V 600mAh Ni-Cd Replacement Battery |

# Monarch LED Lithium Bulkhead



IP 65

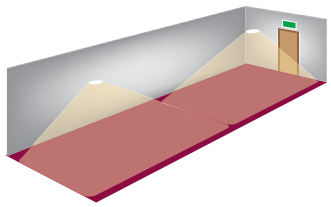
18m

ST

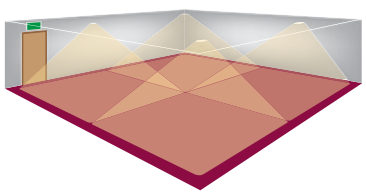
POLY

M3 =

1hr 2hr 3hr

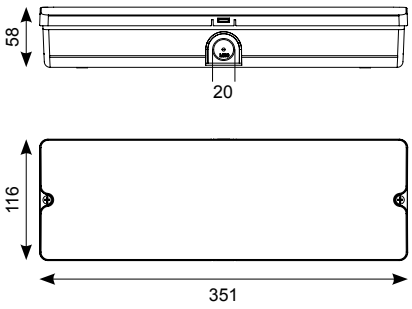


| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 1.9 | 5 | 1.8 | 5 |
| 4 | 0.6 | 2.8 | 0.5 | 2.8 |
| 6 | - | - | - | - |



| *** | Open (Anti-Panic) area (0.5 Lux Minimum) ** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 2.2 | 5.5 | 2.2 | 5.5 |
| 4 | 2.8 | 6 | 2.8 | 6 |
| 6 | 1.5 | 6 | 1.5 | 6 |

*Normas del Reino Unido mostradas*




| | | | |
|---|---|---|---|
| ST | **AMOLED/LI/3M/ST** | LED | 3W Mantenido / Non Mantenido |

*Batería*

| | | |
|---|---|---|
| | **ASBP/18** | 3.2V 1500mAh Li-FePO4 Lithium Replacement Battery |

| | |
|---|---|
| *W* | *3W* |
| *Lm/D* | |
| *E Mode* | *77lm* |
| *S Mode* | *119lm* |
| *CCT* | *6000K* |
| *V* | *220-240V* |
| *Hz* | *50Hz* |
| *Temp* | *5C° to 40C°* |

# Guardian LED Bulkhead



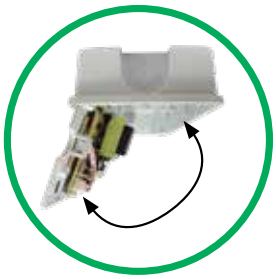
IP 65

18m

POLY

M3 =

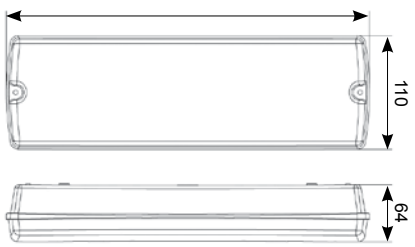
1hr 2hr 3hr

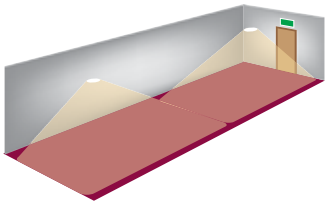




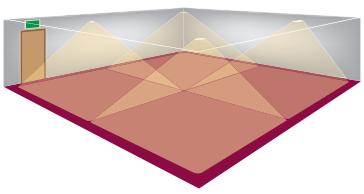


AGLED/KIT + AGLED/3M



| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 1.7 | 5.7 | 2.9 | 6 |
| 4 | 1.3 | 5.6 | 3 | 5 |
| 6 | - | - | - | - |



| *** | Open (Anti-Panic) area (0.5 Lux Minimum) ** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 3 | 7.5 | 3 | 7.5 |
| 4 | 3.8 | 8 | 3.8 | 8 |
| 6 | 3.8 | 8 | 3.8 | 8 |

*Normas del Reino Unido mostradas*

| | |
|---|---|
| W | 3W |
| Lm/D | |
| E Mode | 144lm |
| S Mode | 180lm |
| CCT | 6500K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | 0C° to 40C° |

| | | | |
|---|---|---|---|
| | **AGLED/3M** | LED | 3W Mantenido / Non Mantenido |
| *Acesorios* | | | |
| | **AGLED/KIT** | | Semi-Recessing Kit - White |
| *Batería* | | | |
| | **ASBP/2** | | 3.6V 1500mAh Replacement Ni-Cd Battery |

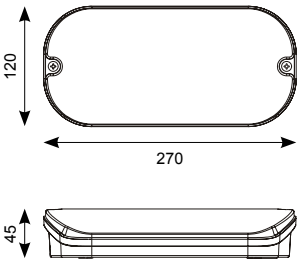
# Kite LED
# Emergency Bulkhead

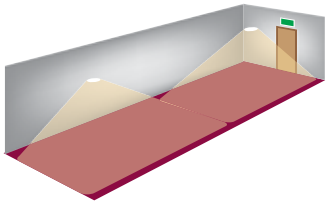
IP 65

POLY

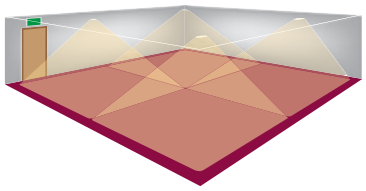
M3 =
1hr 2hr 3hr





| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 1.5 | 5.5 | 1.3 | 5.5 |
| 4 | 1.3 | 5 | 1.4 | 6 |
| - | - | - | - | - |



| *** | Open (Anti-Panic) area (0.5 Lux Minimum) ** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 2.1 | 6 | 2.1 | 6 |
| 4 | 2.4 | 7 | 2.4 | 7 |
| 6 | 2.4 | 7 | 2.4 | 7 |

*Normas del Reino Unido mostradas*

| | | | |
|---|---|---|---|
| | **AKTLED/3M/ST** | LED | 4W Mantenido / Non Mantenido |

*Batería*

| | | |
|---|---|---|
| **ASBP/1** | | 3.6V 600mAh Ni-Cd Replacement Battery |

| | |
|---|---|
| *W* | *4W* |
| *Lm/D* | |
| *E Mode* | *79lm* |
| *S Mode* | *182lm* |
| *CCT* | *6500K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0C° to 40C°* |





# Centurion LED Bulkhead



IP 65

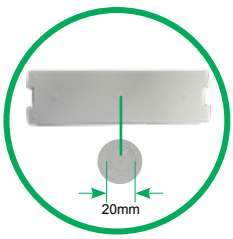
50,000 | ST | 18m

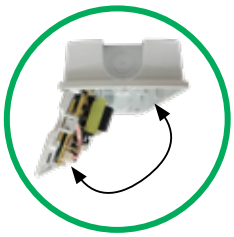
POLY

*M3 =*

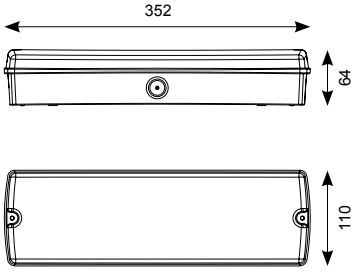
1hr 2hr 3hr

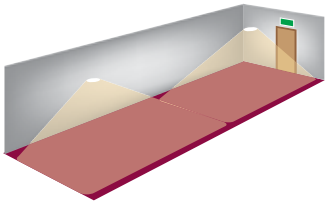
| Performance | |
|---|---|
| ACELED/3M/ST > 8W T5 | ✓ |
| ACELED/3M/ST > AGLED/3M | ✓ +56% |



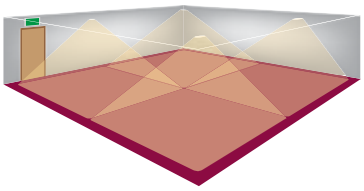







| *** Mounting Height (M) | Escape route 2 metres wide (1 Lux minimum) * Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
|---|---|---|---|---|
| 2.5 | 1.7 | 7 | 2 | 6.8 |
| 4 | 2 | 8.5 | 2.5 | 8 |
| 6 | - | - | - | - |



| *** Mounting Height (M) | Open (Anti-Panic) area (0.5 Lux Minimum) ** Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
|---|---|---|---|---|
| 2.5 | 2.5 | 7.5 | 2.5 | 7.5 |
| 4 | 3.5 | 9 | 3.5 | 9 |
| 6 | 3.6 | 9.5 | 3.6 | 9.5 |

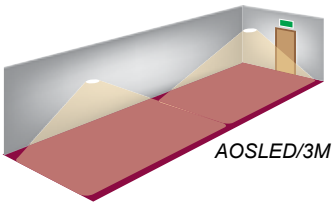
*Normas del Reino Unido mostradas*

| | | | |
|---|---|---|---|
| | **ACELED/3M/ST** | LED | 7W Mantenido / Non Mantenido |
| *Batería* | | | |
| | **ASBP/2** | | 3.6V 1500mAh Ni-Cd Replacement Battery |

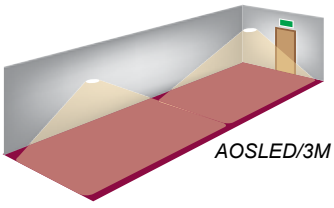
| | |
|---|---|
| *W* | *7W* |
| *Lm/D* | |
| *E Mode* | *151lm* |
| *S Mode* | *254lm* |
| *CCT* | *6500K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0C° to 40C°* |

# Osprey High Rack LED Bulkhead



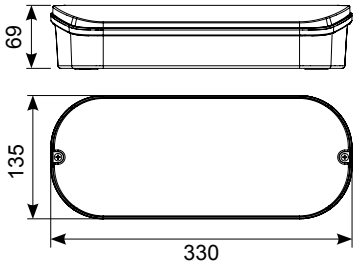



| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 10 | - | - | 5 | 20 |
| 15 | - | - | 1.2 | 15.5 |




| *** | Open (Anti-Panic) area (0.5 Lux Minimum)** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 10 | 5.2 | 14.5 | 5.2 | 18 |
| 15 | 5 | 17 | 5 | 22 |

*Normas del Reino Unido mostradas*




| | | | |
|---|---|---|---|
| | **AOSLED/3M** | LED | 9W Mantenido / Non Mantenido |
| | **AOSLED/3M/CS** | LED | 22W Mantenido / Non Mantenido |

*Batería*

| | | |
|---|---|---|
| **ASBP/15** | 4.8V 4Ah Ni-Cd Replacement Battery | |
| **ASBP/16** | 4.8V 4Ah Ni-Cd Replacement Battery (AOSLED/3M/CS Only) | |

| | |
|---|---|
| *W* | *9W* |
| | *22W* |
| *Lm/D* | |
| *E Mode* | *380lm* |
| *S Mode* | *438lm* |
| *Lm/D CS* | |
| *E Mode* | *383lm* |
| *S Mode* | *554lm* |
| *CCT* | *6500K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *0C° to 40C°* |
| *CS* | *-30C° to 5C°* |

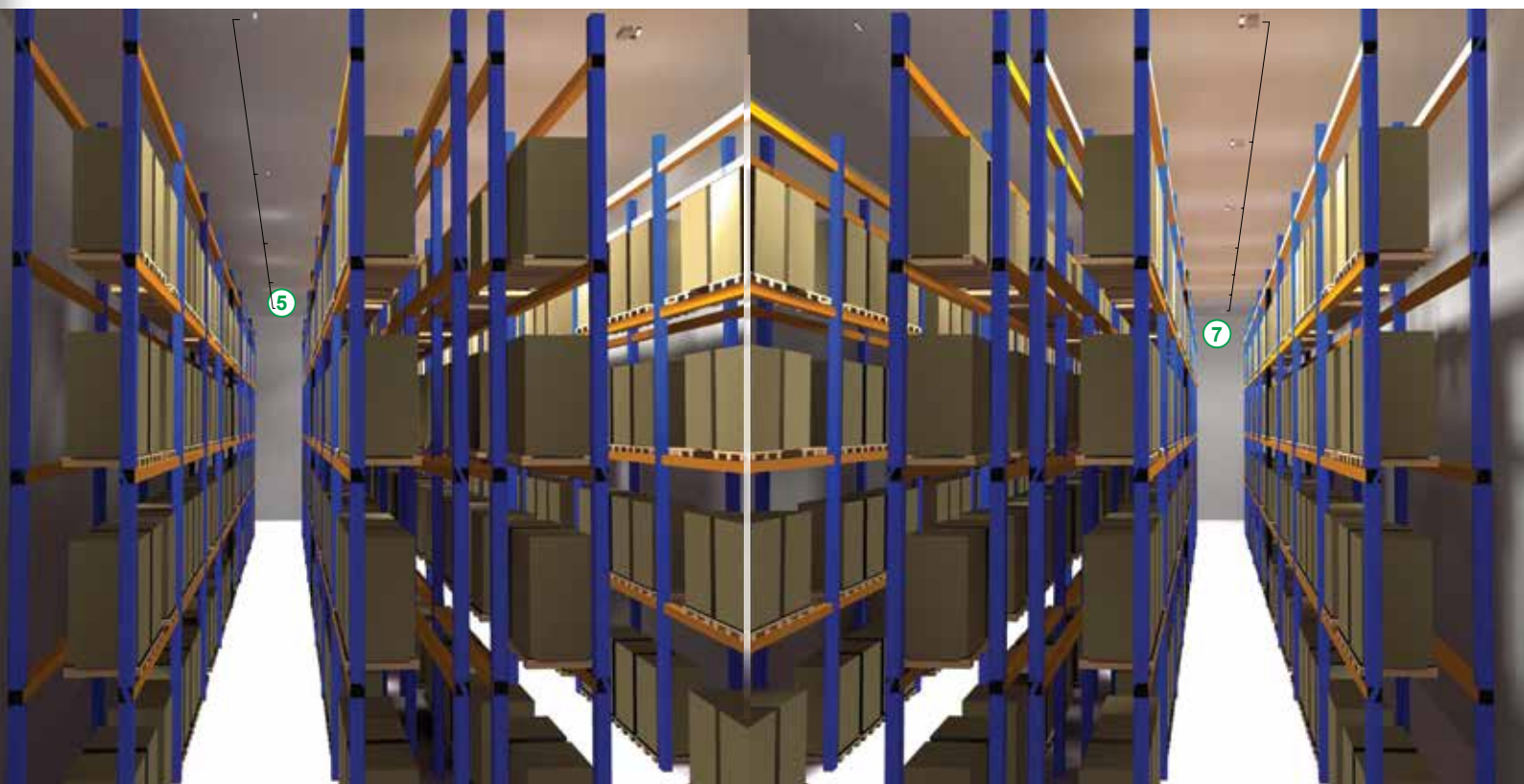


# Osprey LED



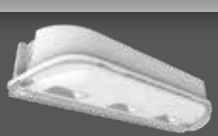
## AOSLED/3M vs. ATS20/3

*Configuración para pasillos de almacén con estantes (15 m de altura del techo y 2 m de ancho del pasillo)*




**Osprey LED 9W**

**5 AOSLED/3M = lux level**



**Halogen Twinspot 2x20W**

**7 ATS20/3 = lux level**



# EndLED Lithium Exit Sign



IP 20

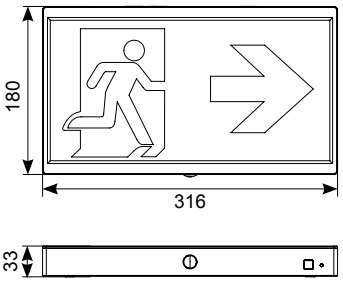
ST

30m

POLY

M3 =

1hr 2hr 3hr




| | | | |
|---|---|---|---|
| ST | **AENLED/LI/3M/ST** | LED | 4.5W - Mantenido / Non Mantenido |
| *Batería* | | | |
| | **ASBP/18** | 3.2V 1500mAh Li-FePO4 Lithium Replacement Battery | |

| | |
|---|---|
| *W* | *4.5W* |
| *Lm/D* | |
| *E Mode* | *18lm* |
| *CCT* | *6000K* |
| *V* | *220-240V* |
| *Hz* | *50Hz* |
| *Temp* | *5C° to 40C°* |

# Encore LED Exit Sign

IP 20

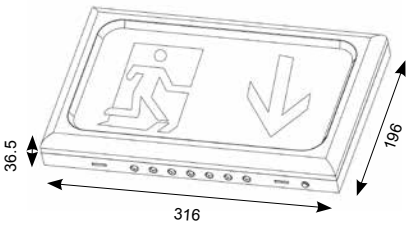
OPT ST

29m

POLY

M3 =

1hr 2hr 3hr






AENLED/3M/W



AENLED/3M/SG

| | | | | |
|---|---|---|---|---|
| | **AENLED/3M/W** | LED | 2.6W Mantenido / Non Mantenido | **W** |
| | **AENLED/3M/SG** | LED | 2.6W Mantenido / Non Mantenido | **SG** |
| OPT ST | **AENLED/3M/W/ST** | LED | 2.6W Mantenido / Non Mantenido | **W** |

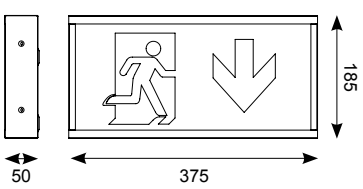
*Batería*

| | | |
|---|---|---|
| **ASBP/2** | 3.6V 1500mAh Ni-Cd Replacement Battery | |

| | |
|---|---|
| *W* | *2.6W* |
| *Lm/D* | |
| *E Mode* | *27lm* |
| *CCT* | *6500K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0C° to 40C°* |

# Watchman LED Lithium Exit Sign






| | | | |
|---|---|---|---|
| ST | **AWLED/LI/3M/ST** | LED | 3.5W Mantenido / Non Mantenido |

*Acesorios*

| | | |
|---|---|---|
| **AWLED/L/AD** | Lithium Legend | |
| **AWLED/L/AR** | Lithium Legend | |
| **AWLED/L/AL** | Lithium Legend | |
| **AWLED/L/AU** | Lithium Legend | |

*Batería*

| | |
|---|---|
| **ASBP/18** | 3.2V 1500mAh Li-FePO4 Lithium Replacement Battery |

| | |
|---|---|
| *W* | *3.5W* |
| *Lm/D* | |
| *E Mode* | *17lm* |
| *CCT* | *6000K* |
| *V* | *220-240V* |
| *Hz* | *50Hz* |
| *Temp* | *5C° to 40C°* |

# Watchman LED Exit Sign

IP 20

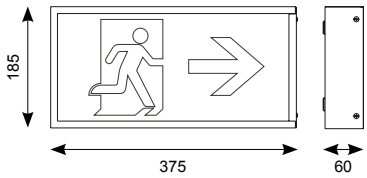
37m

ST

M3 =

1hr 2hr 3hr






| | |
|---|---|
| W | 3W |
| Lm/D | |
| E Mode | 25lm |
| CCT | 6000K |
| V | 220V-240V |
| Hz | 50-60Hz |
| Temp | 0C° to 40C° |

| | | | |
|---|---|---|---|
| | **AWLED/3M** | LED | 3W Mantenido / Non Mantenido |
| *Acesorios* | | | |
| | **AG8/L/AD** | | Legend |
| | **AG8/L/AR** | | Legend |
| | **AG8/L/AL** | | Legend |
| | **AG8/L/AU** | | Legend |
| *Batería* | | | |
| | **ASBP/3** | | 3.6V 1800mAh Ni-Cd Replacement Battery |

# Eagle 3-In-1 LED Exit Sign



AE3LED/3M/SI
Semi Recessed



AE3LED/3M/W
Suspended

AE3LED/3M/W
Side Arm Wall Mounted





| | | | | |
|---|---|---|---|---|
| | **AE3LED/3M/W** | LED | 2.5W Mantenido / Non Mantenido | **W** |
| | **AE3LED/3M/SI** | LED | 2.5W Mantenido / Non Mantenido | **SG** |
| ST | **AE3LED/3M/W/ST** | LED | 2.5W Mantenido / Non Mantenido | **W** |

*Acesorios*

| | | |
|---|---|---|
| **AE3LED/ALAR** | Double Sided Legend | |
| **AE3LED/L/AD** | Double Sided Legend | |
| **AE3LED/L/AU** | Double Sided Legend | |

*Batería*

| | |
|---|---|
| **ASBP/4** | 3.6V 800mAh Replacement Ni-Cd Battery |

IP 20

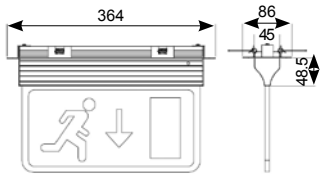
OPT ST

25m

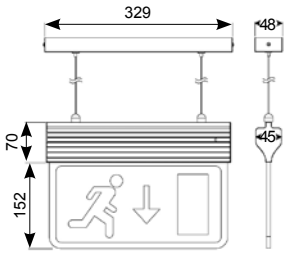
AL

*M3 =*

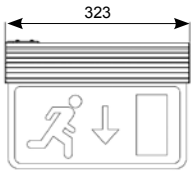
1hr 2hr 3hr




Semi Recessed




Suspended




Side Arm Wall Mounted

| | |
|---|---|
| *Total (W)* | *2.5W* |
| *Lm/D* | |
| *E Mode* | *21lm* |
| *CCT* | *6500K* |
| *Input* | *220V-240V* |
| *Hertz* | *50-60Hz* |
| *Operating Temp* | *0C° to 40C°* |



# Razzo LED Lithium
# Recessed Exit Sign



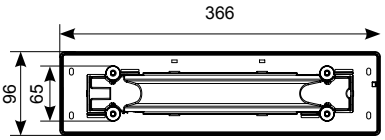
IP 20

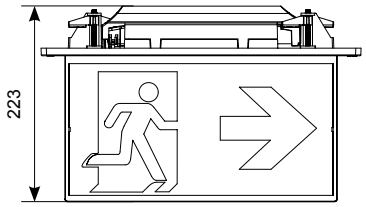
DALI ST 24m

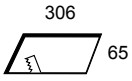
POLY

M3 =

1hr 2hr 3hr




| | | | |
|---|---|---|---|
| | **ARAZLED/LI/3M/DA** | LED | 4.5W Mantenido / Non Mantenido |
| *Batería* | | | |
| | **ASBP/19** | | 6.4V 1500mAh LiFePO4 Lithium Replacement Battery |

| | |
|---|---|
| *W* | *4.5W* |
| *Lm/D* | |
| *E Mode* | *100lm* |
| *CCT* | *6000K* |
| *V* | *220-240V* |
| *Hz* | *50Hz* |
| *Temp* | *5C° to 40C°* |

# Harrier LED IP65
# Blade Exit Sign



IP 65

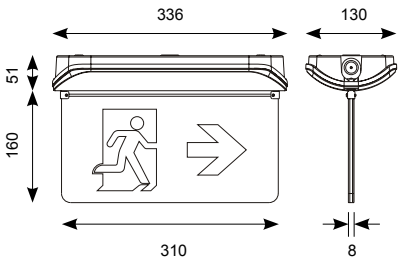
ST

25m

POLY

M3 =

1hr 2hr 3hr






AHARLED/3M/ST +
AHARLED/L/AD



AHARLED/3M/ST

| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | |
| *E Mode* | *142lm* |
| *S Mode* | *299lm* |
| *CCT* | *6500K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0C° to 40C°* |

| | | |
|---|---|---|
| **AHARLED/3M/ST** | LED | 5W Mantenido / Non Mantenido |

*Acesorios*

| | |
|---|---|
| **AHARLED/ALAR** | Harrier LED Double Sided Legend |
| **AHARLED/L/AD** | Harrier LED Double Sided Legend |
| **AHARLED/L/AU** | Harrier LED Double Sided Legend |

*Batería*

| | |
|---|---|
| **ASBP/5** | 7.2V 1500mAh Ni-Cd Replacement Battery |



# IP65 Owl LED Twin Spot



IP 65

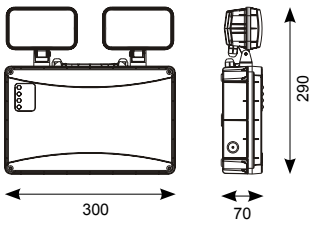
5W LED = 2x20W Halogen

ST

POLY

M3 =

1hr 2hr 3hr







| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | *440lm* |
| | ***lm Per head* |
| *CCT* | *6500K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0C° to 40C°* |

| | | | |
|---|---|---|---|
| | **ATSLED/3NM/IP65/ST** | LED | 5W Non Mantenido |
| *Batería* | | | |
| | **ASBP/6** | | 3.6V 6Ah Ni-Cd Replacement Battery |

# LED Twin Spot



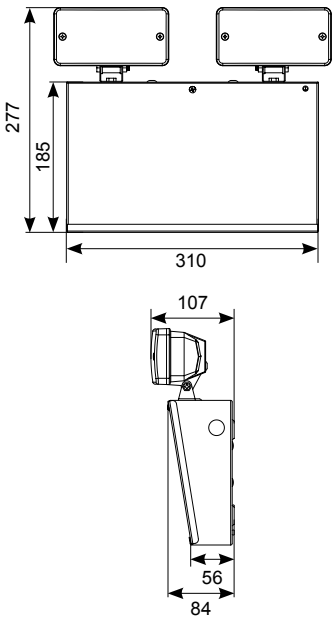
IP 20

3W LED = 2x20W Halogen

POLY OPAL

M3 =

1hr 2hr 3hr




| | | | |
|---|---|---|---|
| | **ATSLED/3NM** | LED | 3W Non Mantenido |
| *Batería* | | | |
| | **ASBP/7** | | 3.6V 4Ah Ni-Cd Replacement Battery |

| | |
|---|---|
| *W* | *3W* |
| *Lm/D* | |
| *E Mode* | *198lm* |
| *CCT* | *6500K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0C° to 40C°* |

# Condor LED Twin Spot

IP 20

ST

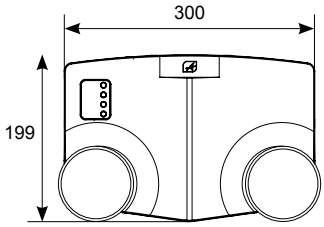
POLY OPAL

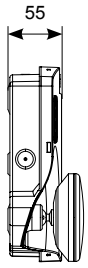
*M3 =*

1hr 2hr 3hr



ACTSLED/W/3NM






ACTSLED/B/3NM

| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | |
| *E mode* | |
| *ACTSLED/W/3NM* | *368lm* |
| *ACTSLED/B/3NM* | *361lm* |
| *CCT* | *6500K* |
| *V* | *230V* |
| *Hz* | *50/60Hz* |
| *Temp* | *0C° to 40C°* |

| | | | | |
|---|---|---|---|---|
| | **ACTSLED/W/3NM** | LED | 5W | **W** |
| | **ACTSLED/B/3NM** | LED | 5W | **B** |

*Batería*

| | | |
|---|---|---|
| | **ASBP/6** | 3.6V 6Ah Ni-Cd Replacement Battery |

# Signal Pro LED Lithium Emergency Downlight





ASPRLED/LI/3M/DA
OA



ASPRLED/LI/3M/DA
ER

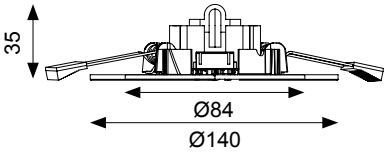
IP 20

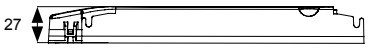
144° OA

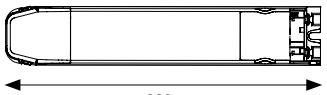
143° x 120° ER

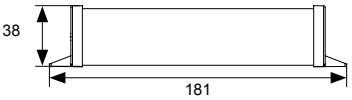
70

DALI ST

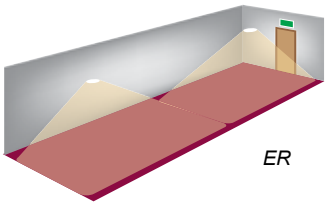


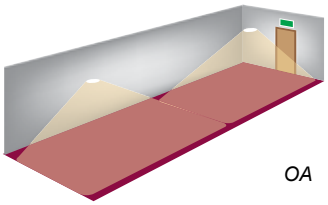




ASBP/19



ER

| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | - | - | 6 | 14 |
| 4 | - | - | 5.5 | 16 |
| 6 | - | - | - | - |



OA

| *** | Open (Anti-Panic) area (0.5 Lux Minimum)** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 4 | 8 | 4 | 8 |
| 4 | 4.7 | 9 | 4.7 | 9 |
| 6 | 4.9 | 9.5 | 4.9 | 9.5 |

*Normas del Reino Unido mostradas*

| | | |
|---|---|---|
| **ASPRLED/LI/3M/DA** | LED | 2.5W - Non Mantenido |

*Batería*

| | |
|---|---|
| **ASBP/19** | 6.4V 1500mAh LiFePO4 Lithium Replacement Battery |

| | |
|---|---|
| W | 2.5W |
| Lm/D | |
| OA | 209lm |
| ER | 201lm |
| CCT | 6000K |
| V | 220-240V |
| Hz | 50Hz |
| Temp | 5°C to 40°C |

# Signal LED Emergency Downlight

IP 20

128° ASLED/3NM

115° ASLED/3NM/B

34

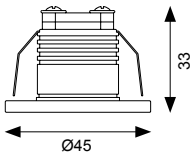
DCA

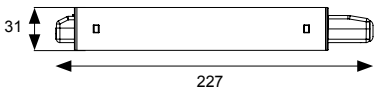


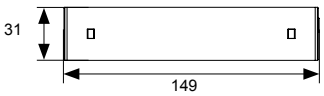
ASLED/3NM



ASLED/3NM/B

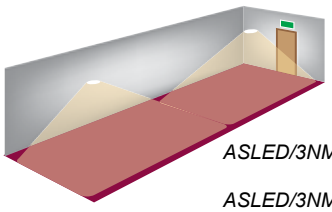



ASBP/8

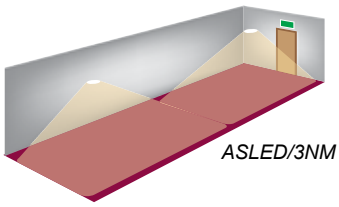
| | |
|---|---|
| *W* | *1.5W* |
| *Lm/D* | |
| *ASLED/3NM* | *137lm* |
| *ASLED/3NM/B* | *107lm* |
| *CCT* | *6500K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0°C to 40°C* |



ASLED/3NM

ASLED/3NM/B

| *** | *Escape route 2 metres wide (1 Lux minimum) ** | | | |
|---|---|---|---|---|
| *Mounting Height (M)* | *Transverse to Wall* | *Transverse to Transverse* | *Axial to Wall* | *Axial to Axial* |
| *2.5* | *3* | *8.5* | *3* | *8.5* |
| *4* | *3* | *9* | *3* | *9* |
| *2.5* | *2.7* | *7* | *2.7* | *7* |
| *4* | *2.6* | *7.5* | *2.6* | *7.5* |



ASLED/3NM

ASLED/3NM/B

| *** | *Open (Anti-Panic) area (0.5 Lux Minimum)** | | | |
|---|---|---|---|---|
| *Mounting Height (M)* | *Transverse to Wall* | *Transverse to Transverse* | *Axial to Wall* | *Axial to Axial* |
| *2.5* | *3.6* | *7.5* | *3.6* | *7.5* |
| *4* | *3.6* | *10.5* | *3.6* | *10.5* |
| *6* | *3.6* | *11* | *3.6* | *11* |
| *2.5* | *3* | *6.3* | *3* | *6.3* |
| *4* | *3* | *9* | *3* | *9* |
| *6* | *3* | *10.5* | *3* | *10.5* |

**Normas del Reino Unido mostradas*

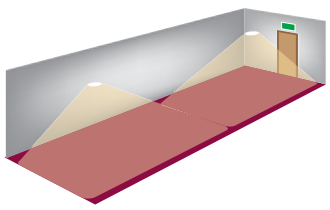
| | | | | |
|---|---|---|---|---|
| | **ASLED/3NM** | LED | 1.5W - Non Mantenido | **W** |
| | **ASLED/3NM/B** | LED | 1.5W - Non Mantenido | **BL** |

*Batería*

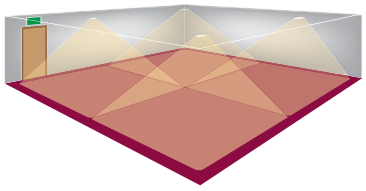
| | | |
|---|---|---|
| | **ASBP/8** | 3.6V 2Ah Ni-Cd Replacement Battery |

# Beacon LED
# Emergency Adjustable Downlight





| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 2 | 5.25 | 2 | 5.25 |
| 4 | 2.5 | 6.5 | 2.5 | 6.5 |
| 6 | - | - | - | - |



| *** | Open (Anti-Panic) area (0.5 Lux Minimum) ** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 2.25 | 5.7 | 2.25 | 5.7 |
| 4 | 2.5 | 7.1 | 2.5 | 7.1 |
| 6 | 3 | 8.25 | 3 | 8.25 |

*Normas del Reino Unido mostradas*

| | | | |
|---|---|---|---|
| | **ABLED/3NM** | LED | 5W - Non Mantenido |

*Batería*

| | | |
|---|---|---|
| **ASBP/9** | 3.6V 4.5Ah Ni-Cd Replacement Battery | |

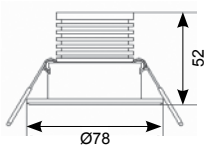
IP 20

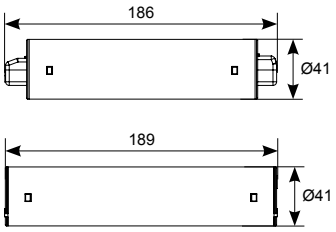
22°

60

M3

AL




ASBP/9

| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | *248lm* |
| *CCT* | *6500K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0°C to 40°C* |

# Beacon LED
# Fixed Emergency Downlight



IP 20

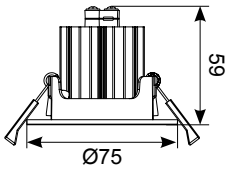
123°

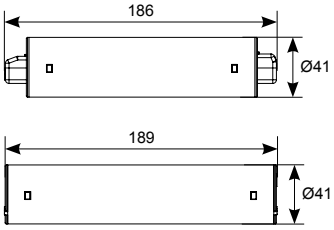
62

M3

POLY

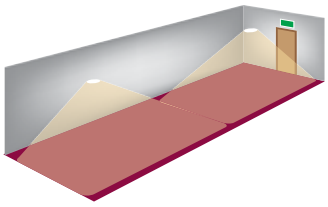




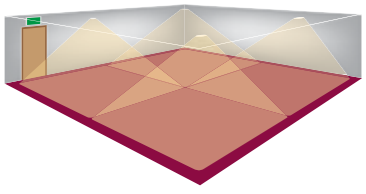




ASBP/9

| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | |
| *E mode* | *316lm* |
| *CCT* | *6500K* |
| *V* | *230V* |
| *Hz* | *50Hz* |
| *Temp* | *0°C to 40°C* |



| *** | *Escape route 2 metres wide (1 Lux minimum) ** | | | |
|---|---|---|---|---|
| *Mounting Height (M)* | *Transverse to Wall* | *Transverse to Transverse* | *Axial to Wall* | *Axial to Axial* |
| *2.5* | *-* | *-* | *3* | *9.5* |
| *4* | *-* | *-* | *3.3* | *11.5* |
| *6* | *-* | *-* | *-* | *-* |



| *** | *Open (Anti-Panic) area (0.5 Lux Minimum) *** | | | |
|---|---|---|---|---|
| *Mounting Height (M)* | *Transverse to Wall* | *Transverse to Transverse* | *Axial to Wall* | *Axial to Axial* |
| *2.5* | *3.5* | *8.9* | *3.5* | *8.9* |
| *4* | *4* | *11.4* | *4* | *11.4* |
| *6* | *4.5* | *12.9* | *4.5* | *12.9* |

*Normas del Reino Unido mostradas*

| | | | |
|---|---|---|---|
| | **ABFLED/3NM** | LED | 5W - Non Mantenido |

*Batería*

| | | |
|---|---|---|
| **ASBP/9** | 3.6V 4.5Ah Ni-Cd Replacement Battery | |

# Raven LED
# Lithium Emergency Downlight



Downlight de emergencia con inversor integral y batería



ARALED/ER/3NM/ST



ARALED/OA/3NM/ST

IP 65

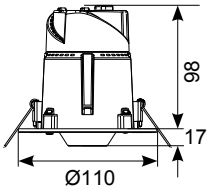
43.3° ARALED/ OA/3NM/ST

142° x 49° ARALED/ER/3NM/ST

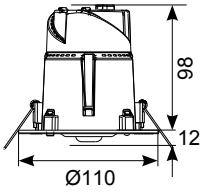
95

ST

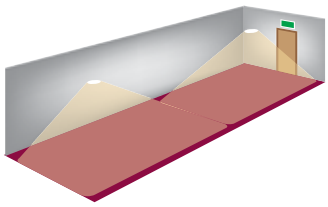
POLY



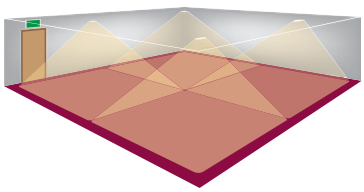

OA




ER



| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | - | - | 4 | 10 |
| 4 | - | - | 3 | 11 |
| 6 | ** | ** | ** | ** |



| *** | Open (Anti-Panic) area (0.5 Lux Minimum) ** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 2.5 | 4.88 | 2.5 | 4.88 |
| 4 | 2.8 | 6.69 | 2.8 | 6.69 |
| 6 | 2 | 8.5 | 2 | 8.5 |

*Normas del Reino Unido mostradas*

| | | | |
|---|---|---|---|
| | **ARALED/ER/3NM/ST** | LED | 3W - Non Mantenido ER |
| | **ARALED/OA/3NM/ST** | LED | 3W - Non Mantenido OA |

*Batería*

| | | |
|---|---|---|
| **ASBP/14** | 3.2V 2600mA Li-FePO4 Lithium Replacement Battery | |

| | |
|---|---|
| *W* | *3W* |
| *Lm/D* | |
| *ARALED/OA/3NM/ST* | *114lm* |
| *ARALED/ER/3NM/ST* | *90lm* |
| *CCT* | *6500K* |
| *V* | *220-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0C° to 40C°* |

# Merlin LED Emergency Downlight

IP 20

72

108° AMELED/ OA/3NM/ST/B

110° AMELED/ OA/3NM/ST

140° x 53° AMELED/ER/3NM/ST/*

ST AMELED/ ER/3NM/ST

DCA

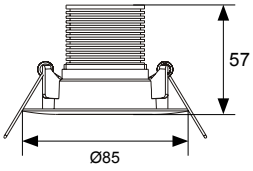


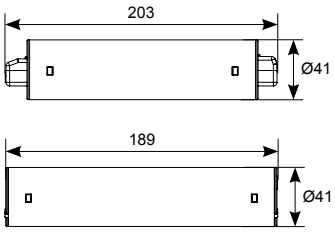


AMELED/OA/3NM/ST

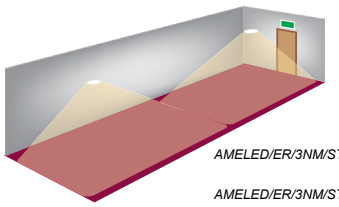


AMELED/ER/3NM/ST/B



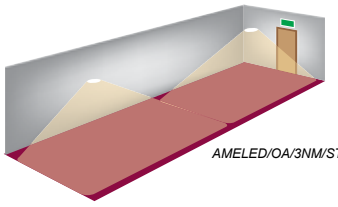

ASBP/9



AMELED/ER/3NM/ST

AMELED/ER/3NM/ST/B

| *** Mounting Height (M) | Escape route 2 metres wide (1 Lux minimum) * Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
|---|---|---|---|---|
| 2.5 | - | - | 5.5 | 14 |
| 4 | - | - | 7.5 | 19.6 |
| 2.5 | - | - | 5 | 14 |
| 4 | - | - | 7 | 19.5 |



AMELED/OA/3NM/ST

AMELED/OA/3NM/ST/B

| *** Mounting Height (M) | Open (Anti-Panic) area (0.5 Lux Minimum)** Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
|---|---|---|---|---|
| 2.5 | 3 | 6.5 | 3 | 6.5 |
| 4 | 4 | 9.5 | 4 | 9.5 |
| 6 | 5 | 11.5 | 5 | 11.5 |
| 2.5 | 3 | 6 | 3 | 6 |
| 4 | 4 | 9 | 4 | 9 |
| 6 | 4.5 | 10 | 4.5 | 10 |

*Normas del Reino Unido mostradas*

| | | | | |
|---|---|---|---|---|
| **AMELED/ER/3NM/ST** | LED | 5W - Non Mantenido ER | W |
| **AMELED/OA/3NM/ST** | LED | 5W - Non Mantenido OA | W |
| **AMELED/ER/3NM/ST/B** | LED | 5W - Non Mantenido ER | BL |
| **AMELED/OA/3NM/ST/B** | LED | 5W - Non Mantenido OA | BL |

*Batería*

| | |
|---|---|
| **ASBP/9** | 3.6V 4.5Ah Ni-Cd Replacement Battery |

| | | |
|---|---|---|
| *W* | | *5W* |
| *Lm/D* | | */B* |
| *AMELED/OA/3NM/ST* | *259lm* | *191lm* |
| *AMELED/ER/3NM/ST* | *247lm* | *229lm* |
| *CCT* | *6500K* | |
| *V* | *230V* | |
| *Hz* | *50/60Hz* | |
| *Temp* | *0°C to 40°C* | |

*International:* +44 (0) 1942 433343
*Warrington:* +44 (0) 1942 433333
*Belfast:* +44 (0) 2890 773750


AOC

# Falcon LED Surface Emergency Downlight



IP 65

ST

96° AFALED/ OA/3NM/ST

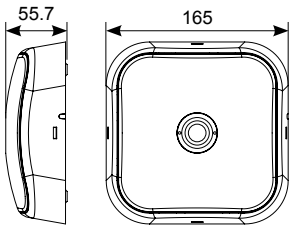
133° x 15° AFALED/ER/3NM/ST

135° x 17° AFALED/ER/3NM/ST/B

POLY

M3 =

1hr 2hr 3hr






AFALED/3NM/ST/IP65



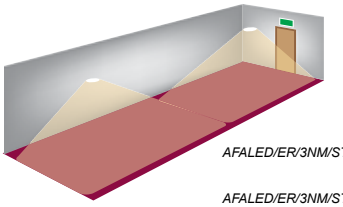
AFALED/3NM/ST/IP65/B



Open Area Lens



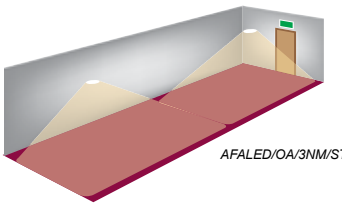
Escape Route Lens



AFALED/ER/3NM/ST

AFALED/ER/3NM/ST/B

| *** | Escape route 2 metres wide (1 Lux minimum) * | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | - | - | 4.2 | 10 |
| 4 | - | - | 4.25 | 12 |
| 2.5 | - | - | 4 | 9.5 |
| 4 | - | - | 3.6 | 11 |



AFALED/OA/3NM/ST

AFALED/OA/3NM/ST/B

| *** | Open (Anti-Panic) area (0.5 Lux Minimum)** | | | |
|---|---|---|---|---|
| Mounting Height (M) | Transverse to Wall | Transverse to Transverse | Axial to Wall | Axial to Axial |
| 2.5 | 2.5 | 5 | 2.5 | 5 |
| 4 | 3.5 | 7.1 | 3.5 | 7.1 |
| 6 | 4 | 9.8 | 4 | 9.8 |
| 2.5 | 2.5 | 4.8 | 2.5 | 4.8 |
| 4 | 3.5 | 6.8 | 3.5 | 6.8 |
| 6 | 4 | 9.8 | 4 | 9.8 |

*Normas del Reino Unido mostradas*

| | | |
|---|---|---|
| W | 3W | |
| Lm/D | | |
| E mode | | /B |
| OA | 152lm | 142lm |
| ER | 138lm | 116lm |
| CCT | 6500K | |
| V | 230V | |
| Hz | 50/60Hz | |
| Temp | 0°C to 40°C | |

| | | | | |
|---|---|---|---|---|
| | **AFALED/3NM/ST/IP65** | LED | 3W - Non Mantenido | **W** |
| | **AFALED/3NM/ST/IP65/B** | LED | 3W - Non Mantenido | **B** |

*Batería*

| | | |
|---|---|---|
| **ASBP/10** | 3.6V 3Ah Ni-Cd Replacement Battery | |

# LED Panel Pod Emergency for Infinite and Endurance LED Panels



Top Housing View



Bottom Housing View
showing Emergency LED

IP 20

120°

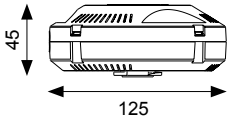
ST

POLY

M3 =

1hr 2hr 3hr

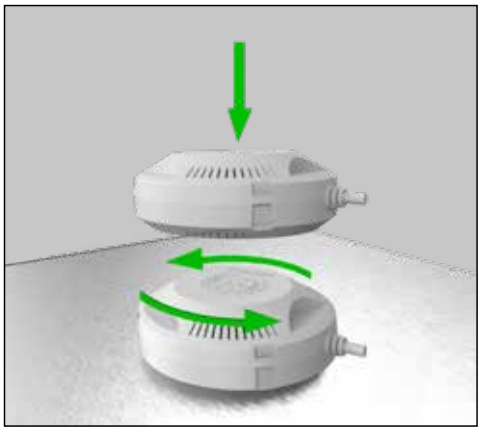
- *UK Patent No. GB2522285*
- *European Patent No. 15165652.7*
- *Irish Patent No. 2015/0128*
- *EC Registered Design No 002712232-0001*






**PASO 1**

*Desenroscar el enchufe de monedas de la parte posterior de los paneles LED Ansell*



**PASO 2**

*Localice y gire el Pod del panel en su posición. Conecte el suministro entrante al cable pre-leaded*

Panel Pod™

| | | | |
|---|---|---|---|
| | **AIRMLED/POD/3NM/ST** | LED | 5W 4000K |
| *Batería* | | | |
| | **ASBP/11** | 3.6V 4.5Ah Ni-Cd Replacement Battery | |

| | |
|---|---|
| *W* | *5W* |
| *Lm/D* | *189lm* |
| *CCT* | *6500K* |
| *V* | *220V-240V* |
| *Hz* | *50-60Hz* |
| *Temp* | *0C° to 45C°* |

IP 20

55



ACFLP/3

| | |
|---|---|
| **ACFLP/3** | LED - Mantenido / Non Mantenido |

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|---|---|---|---|
| A/3MON/GU10/B | 147 | N/A | 0.16 |
| A/3MON/GU10/SS | 147 | N/A | 0.16 |
| A/3MON/GU10/W | 147 | N/A | 0.16 |
| A/3MT1/B | 145 | N/A | 0.88 |
| A/3MT1/SS | 145 | N/A | 0.88 |
| A/3MT1/W | 145 | N/A | 0.88 |
| A/3MT2/B | 145 | N/A | 1.79 |
| A/3MT2/SS | 145 | N/A | 1.79 |
| A/3MT2/W | 145 | N/A | 1.79 |
| A/3MTA/B | 147 | N/A | 0.07 |
| A/3MTA/SS | 147 | N/A | 0.07 |
| A/3MTA/W | 147 | N/A | 0.07 |
| A/3MTBC/B | 146 | N/A | 0.06 |
| A/3MTBC/SS | 146 | N/A | 0.06 |
| A/3MTBC/W | 146 | N/A | 0.06 |
| A/3MTDE/B | 146 | N/A | 0.01 |
| A/3MTDE/SS | 146 | N/A | 0.01 |
| A/3MTDE/W | 146 | N/A | 0.01 |
| A/3MTFC/B | 147 | N/A | 0.08 |
| A/3MTFC/SS | 147 | N/A | 0.08 |
| A/3MTFC/W | 147 | N/A | 0.08 |
| A/3MTLC/PI/B | 147 | N/A | 0.15 |
| A/3MTLC/PI/SS | 147 | N/A | 0.15 |
| A/3MTLC/PI/W | 147 | N/A | 0.15 |
| A/3MTLC/PO/B | 147 | N/A | 0.15 |
| A/3MTLC/PO/SS | 147 | N/A | 0.15 |
| A/3MTLC/PO/W | 147 | N/A | 0.15 |
| A/3MTLE/PL/B | 146 | N/A | 0.05 |
| A/3MTLE/PL/SS | 146 | N/A | 0.05 |
| A/3MTLE/PL/W | 146 | N/A | 0.05 |
| A/3MTLE/PR/B | 146 | N/A | 0.05 |
| A/3MTLE/PR/SS | 146 | N/A | 0.05 |
| A/3MTLE/PR/W | 146 | N/A | 0.05 |
| A/3MTSC/B | 146 | N/A | 0.09 |
| A/3MTSC/SS | 146 | N/A | 0.09 |
| A/3MTSC/W | 146 | N/A | 0.09 |
| A/3MTSK | 147 | N/A | 0.05 |
| A/3MTTC/PI/B | 147 | N/A | 0.25 |
| A/3MTTC/PI/SS | 147 | N/A | 0.25 |
| A/3MTTC/PI/W | 147 | N/A | 0.25 |
| A/3MTTC/PO/B | 147 | N/A | 0.25 |
| A/3MTTC/PO/SS | 147 | N/A | 0.25 |
| A/3MTTC/PO/W | 147 | N/A | 0.25 |
| A/3MTXC/B | 146 | N/A | 0.3 |
| A/3MTXC/SS | 146 | N/A | 0.3 |
| A/3MTXC/W | 146 | N/A | 0.3 |
| A/3ULEDS0/CW/B | 149 | 69 | 0.37 |
| A/3ULEDS0/CW/SS | 149 | 69 | 0.37 |
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| A/3ULEDS0/WW/B | 149 | 63 | 0.37 |
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| A/3ULEDS2/B | 151 | 93 | 0.8 |
| A/3ULEDS2/SS | 151 | 93 | 0.8 |
| A/3ULEDS2/W | 151 | 93 | 0.8 |
| A/3ULEDS2/WW/B | 151 | 86 | 0.8 |
| A/3ULEDS2/WW/SS | 151 | 86 | 0.8 |
| A/3ULEDS2/WW/W | 151 | 86 | 0.8 |
| A/3ULEDS3/B | 152 | 88 | 1.22 |
| A/3ULEDS3/SS | 152 | 88 | 1.22 |
| A/3ULEDS3/W | 152 | 88 | 1.22 |
| A/3ULEDS3/WW/B | 152 | 78 | 1.22 |
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| A/3ULEDS4/B | 153 | 93 | 1.4 |
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| A/3ULEDS4/WW/B | 153 | 88 | 1.4 |
| A/3ULEDS4/WW/SS | 153 | 88 | 1.4 |
| A/3ULEDS4/WW/W | 153 | 88 | 1.4 |
| A1000TLL/T5 | 196 | N/A | N/A |
| A100GC | 274 | N/A | 1.5 |
| A100GC/PC | 274 | N/A | 1.5 |
| A100PC | 274 | N/A | 0.6 |
| A100POLY | 275 | N/A | 0.6 |
| A100POLY/PC | 275 | N/A | 0.6 |
| A250TLL/T5 | 196 | N/A | N/A |
| A500TLL/T5 | 196 | N/A | N/A |
| AADLED/100/CW | 186 | 80 | N/A |
| AADLED/100/RGB | 186 | N/A | N/A |
| AADLED/100/WW | 186 | 75 | N/A |
| AADLED/1000/CW | 186 | 80 | N/A |
| AADLED/1000/RGB | 186 | N/A | N/A |
| AADLED/1000/WW | 186 | 75 | N/A |
| AADLED/2000/CW | 186 | 80 | N/A |
| AADLED/2000/RGB | 186 | N/A | N/A |
| AADLED/2000/WW | 186 | 75 | N/A |
| AADLED/300/CW | 186 | 80 | N/A |
| AADLED/300/RGB | 186 | N/A | N/A |
| AADLED/300/WW | 186 | 75 | N/A |
| AADLED/500/CW | 186 | 80 | N/A |
| AADLED/500/RGB | 186 | N/A | N/A |
| AADLED/500/WW | 186 | 75 | N/A |
| AADLED/5000/CW | 186 | 80 | N/A |
| AADLED/5000/RGB | 186 | N/A | N/A |
| AADLED/5000/WW | 186 | 75 | N/A |
| AALED1/BV | 260 | 89 | 0.56 |
| AALED1/BV/PC | 260 | 89 | 0.66 |
| AALED1/WV | 260 | 89 | 0.56 |
| AALED1/WV/PC | 260 | 89 | 0.66 |
| AALED2/BV | 260 | 87 | 0.96 |
| AALED2/BV/M3 | 260 | 87 | 1.29 |
| AALED2/BV/M3/PC | 260 | 87 | 1.39 |
| AALED2/BV/MWS | 260 | 87 | 1.11 |
| AALED2/BV/MWS/M3 | 260 | 87 | 1.44 |
| AALED2/BV/PC | 260 | 87 | 1.06 |
| AALED2/WV | 260 | 87 | 0.96 |
| AALED2/WV/M3 | 260 | 87 | 1.29 |
| AALED2/WV/M3/PC | 260 | 87 | 1.39 |
| AALED2/WV/MWS | 260 | 87 | 1.11 |
| AALED2/WV/MWS/M3 | 260 | 87 | 1.44 |
| AALED2/WV/PC | 260 | 87 | 1.06 |
| AALU/AP/CO | 178 | N/A | 0.13 |
| AALU/RP/CO | 178 | N/A | 0.14 |
| AALU/SP/CO | 178 | N/A | 0.14 |
| AARG/GIM/CW/W | 93 | 92 | 0.1 |
| AARG/GIM/WW/W | 93 | 80 | 0.1 |
| AARGD/CW | 92 | 87 | 0.11 |
| AARGD/IP65BEZ/BL | 92 | N/A | 0.01 |
| AARGD/IP65BEZ/CH | 92 | N/A | 0.01 |
| AARGD/IP65BEZ/SC | 92 | N/A | 0.01 |
| AARGD/WW | 92 | 85 | 0.11 |
| AARLED/WL | 222 | 58 | 0.72 |
| AARLED/WL/PIR | 222 | 58 | 0.73 |
| AARLEDB/060 | 294 | 58 | 1.26 |
| AARLEDB/100 | 294 | 58 | 1.8 |
| ABD/CH | 121 | N/A | 0.26 |
| ABD/SC | 121 | N/A | 0.26 |
| ABD/W | 121 | N/A | 0.26 |
| ABELED/WV | 204, 251 | 87 | 0.33 |
| ABFLED/3NM | 99, 435 | N/A | 0.656 |
| ABLED/3NM | 98, 434 | N/A | 0.9 |
| ABLED2X4 | 369, 384 | 106 | 2.5 |
| ABLED2X4/DD | 369, 384 | 106 | 2.5 |

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| ABLED2X4/DD/MWS | 369, 384 | 106 | 2.54 |
| ABLED2X4/DD/MWS/M3 | 369, 384 | 106 | 3.13 |
| ABLED2X4/M3 | 369, 384 | 106 | 3.09 |
| ABLED2X4/MWS | 369, 384 | 106 | 2.54 |
| ABLED2X4/MWS/M3 | 369, 384 | 106 | 3.13 |
| ABLED2X4/OCTO | 369, 384 | 106 | 2.5 |
| ABLED2X4/OCTO/M3 | 369, 384 | 106 | 3.09 |
| ABLED2X5 | 369, 384 | 105 | 3 |
| ABLED2X5/DD | 369, 384 | 105 | 3 |
| ABLED2X5/DD/M3 | 369, 384 | 105 | 3.59 |
| ABLED2X5/DD/MWS | 369, 384 | 105 | 3.04 |
| ABLED2X5/DD/MWS/M3 | 369, 384 | 105 | 3.62 |
| ABLED2X5/M3 | 369, 384 | 105 | 3.59 |
| ABLED2X5/MWS | 369, 384 | 105 | 3.04 |
| ABLED2X5/MWS/M3 | 369, 384 | 105 | 3.62 |
| ABLED2X5/OCTO | 369, 384 | 105 | 3 |
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| ABLED2X6 | 369, 384 | 94 | 3.15 |
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| ABLED2X6/MWS | 369, 384 | 94 | 3.19 |
| ABLED2X6/MWS/M3 | 369, 384 | 94 | 3.77 |
| ABLED2X6/OCTO | 369, 384 | 94 | 3.15 |
| ABLED2X6/OCTO/M3 | 369, 384 | 94 | 3.74 |
| ABLED4 | 369, 384 | 116 | 2.3 |
| ABLED4/DD | 369, 384 | 116 | 2.3 |
| ABLED4/DD/M3 | 369, 384 | 116 | 2.89 |
| ABLED4/DD/MWS | 369, 384 | 116 | 2.34 |
| ABLED4/DD/MWS/M3 | 369, 384 | 116 | 3.29 |
| ABLED4/M3 | 369, 384 | 116 | 2.89 |
| ABLED4/MWS | 369, 384 | 116 | 2.34 |
| ABLED4/MWS/M3 | 369, 384 | 116 | 3.29 |
| ABLED4/OCTO | 369, 384 | 116 | 2.3 |
| ABLED4/OCTO/M3 | 369, 384 | 116 | 2.89 |
| ABLED5 | 369, 384 | 109 | 2.8 |
| ABLED5/DD | 369, 384 | 109 | 2.8 |
| ABLED5/DD/M3 | 369, 384 | 109 | 3.39 |
| ABLED5/DD/MWS | 369, 384 | 109 | 2.84 |
| ABLED5/DD/MWS/M3 | 369, 384 | 109 | 3.79 |
| ABLED5/M3 | 369, 384 | 109 | 3.39 |
| ABLED5/MWS | 369, 384 | 109 | 2.84 |
| ABLED5/MWS/M3 | 369, 384 | 109 | 3.79 |
| ABLED5/OCTO | 369, 384 | 109 | 2.8 |
| ABLED5/OCTO/M3 | 369, 384 | 109 | 3.39 |
| ABLED6 | 369, 384 | 100 | 2.95 |
| ABLED6/DD | 369, 384 | 100 | 2.95 |
| ABLED6/DD/M3 | 369, 384 | 100 | 3.54 |
| ABLED6/DD/MWS | 369, 384 | 100 | 2.99 |
| ABLED6/DD/MWS/M3 | 369, 384 | 100 | 3.57 |
| ABLED6/M3 | 369, 384 | 100 | 3.54 |
| ABLED6/MWS | 369, 384 | 100 | 2.99 |
| ABLED6/MWS/M3 | 369, 384 | 100 | 3.57 |
| ABLED6/OCTO | 369, 384 | 100 | 2.95 |
| ABLED6/OCTO/M3 | 369, 384 | 100 | 3.54 |
| ABOLED/100/CW | 184 | 93 | N/A |
| ABOLED/100/RGB | 184 | N/A | N/A |
| ABOLED/100/RGBW | 184 | N/A | N/A |
| ABOLED/100/TW | 184 | N/A | N/A |
| ABOLED/100/WW | 184 | 87 | N/A |
| ABOLED/1000/CW | 184 | 93 | N/A |
| ABOLED/1000/RGB | 184 | N/A | N/A |
| ABOLED/1000/RGBW | 184 | N/A | N/A |
| ABOLED/1000/TW | 184 | N/A | N/A |
| ABOLED/1000/WW | 184 | 87 | N/A |
| ABOLED/2000/CW | 184 | 93 | N/A |
| ABOLED/2000/RGB | 184 | N/A | N/A |
| ABOLED/2000/RGBW | 184 | N/A | N/A |
| ABOLED/2000/TW | 184 | N/A | N/A |
| ABOLED/2000/WW | 184 | 87 | N/A |
| ABOLED/300/CW | 184 | 93 | N/A |

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| ABOLED/300/RGB | 184 | N/A | N/A |
| ABOLED/300/RGBW | 184 | N/A | N/A |
| ABOLED/300/TW | 184 | N/A | N/A |
| ABOLED/300/WW | 184 | 87 | N/A |
| ABOLED/500/CW | 184 | 93 | N/A |
| ABOLED/500/RGB | 184 | N/A | N/A |
| ABOLED/500/RGBW | 184 | N/A | N/A |
| ABOLED/500/TW | 184 | N/A | N/A |
| ABOLED/500/WW | 184 | 87 | N/A |
| ABOLED/5000/CW | 184 | 93 | N/A |
| ABOLED/5000/RGB | 184 | N/A | N/A |
| ABOLED/5000/RGBW | 184 | N/A | N/A |
| ABOLED/5000/TW | 184 | N/A | N/A |
| ABOLED/5000/WW | 184 | 87 | N/A |
| ABOLED/LC/RGBW | 183 | N/A | N/A |
| ABOLED/ML/RGBW | 183 | N/A | N/A |
| ABOLED/ML/TW | 183 | N/A | N/A |
| ABRLED/WL/CW | 240 | 57 | 0.9 |
| ABRLED/WL/WW | 240 | 56 | 0.9 |
| ABRLEDB/650/CW | 298 | 57 | 2.18 |
| ABRLEDB/650/WW | 298 | 56 | 2.18 |
| ABROLED | 388 | 105 | 3.3 |
| ABXLED100/CW | 89 | 80 | 0.08 |
| ABXLED100/WW | 89 | 74 | 0.08 |
| ABXLED110/CW | 89 | 84 | 0.09 |
| ABXLED110/WW | 89 | 82 | 0.09 |
| ABXLED140/CW | 89 | 73 | 0.16 |
| ABXLED140/WW | 89 | 71 | 0.16 |
| ABXLED190/CW | 89 | 87 | 0.25 |
| ABXLED190/WW | 89 | 85 | 0.25 |
| ACAL/E27 | 283 | N/A | 2.08 |
| ACALED10 | 340 | 94 | 0.29 |
| ACALED10/PIR | 340 | 94 | 0.34 |
| ACALED10/WW | 340 | 89 | 0.29 |
| ACALED10/WW/PIR | 340 | 89 | 0.34 |
| ACALED20 | 340 | 96 | 0.64 |
| ACALED20/PIR | 340 | 96 | 0.79 |
| ACALED20/WW | 340 | 90 | 0.64 |
| ACALED20/WW/PIR | 340 | 90 | 0.79 |
| ACALED30 | 341 | 97 | 0.68 |
| ACALED30/PIR | 341 | 97 | 0.83 |
| ACALED30/WW | 341 | 97 | 0.68 |
| ACALED30/WW/PIR | 341 | 97 | 0.83 |
| ACALED50 | 341 | 99 | 1.06 |
| ACALED50/PIR | 341 | 99 | 1.2 |
| ACALED50/WW | 341 | 94 | 1.06 |
| ACALED50/WW/PIR | 341 | 94 | 1.2 |
| ACDLEDX1 | 94 | 45 | 0.27 |
| ACDLEDX2 | 94 | 45 | 0.67 |
| ACELED/3M/ST | 417 | N/A | 0.9 |
| ACFLP/3 | 104, 441 | N/A | 0.8 |
| ACLED/100/CW | 188 | 76 | N/A |
| ACLED/100/RGB | 188 | N/A | N/A |
| ACLED/100/WW | 188 | 73 | N/A |
| ACLED/1000/CW | 188 | 76 | N/A |
| ACLED/1000/RGB | 188 | N/A | N/A |
| ACLED/1000/WW | 188 | 73 | N/A |
| ACLED/2000/CW | 188 | 76 | N/A |
| ACLED/2000/RGB | 188 | N/A | N/A |
| ACLED/2000/WW | 188 | 73 | N/A |
| ACLED/300/CW | 188 | 76 | N/A |
| ACLED/300/RGB | 188 | N/A | N/A |
| ACLED/300/WW | 188 | 73 | N/A |
| ACLED/500/CW | 188 | 76 | N/A |
| ACLED/500/RGB | 188 | N/A | N/A |
| ACLED/500/WW | 188 | 73 | N/A |
| ACLED/5000/CW | 188 | 76 | N/A |
| ACLED/5000/RGB | 188 | N/A | N/A |
| ACLED/5000/WW | 188 | 73 | N/A |
| ACLED/90/FB | 183 | N/A | N/A |
| ACLED/90B | 183 | N/A | N/A |
| ACLED/AMP/TOUCH | 183 | N/A | 0.22 |
| ACLED/ML | 183 | N/A | N/A |
| ACLED/ML/RGB | 183 | N/A | N/A |
| ACLED/RC/TOUCH | 183 | N/A | 0.46 |
| ACLED/TC | 183 | N/A | N/A |
| ACLED/XC | 183 | N/A | N/A |
| ACLED100/LL | 183 | N/A | N/A |
| ACLED1000/LL | 183 | N/A | N/A |
| ACLED500/LL | 183 | N/A | N/A |
| ACO2X35 | 169, 235 | N/A | 0.76 |
| ACOGU10S/B | 140 | N/A | 0.23 |
| ACOGU10S/SS | 140 | N/A | 0.23 |
| ACOGU10S/W | 140 | N/A | 0.23 |
| ACOLED1/CW | 81 | 100 | 0.4 |
| ACOLED1/CW/DD | 81 | 100 | 0.4 |
| ACOLED1/CW/DD/M3 | 81 | 100 | 0.44 |
| ACOLED1/CW/M3 | 81 | 100 | 0.44 |
| ACOLED1/CW/OCTO | 81 | 100 | 0.4 |
| ACOLED1/CW/OCTO/M3 | 81 | 100 | 0.44 |
| ACOLED1/WW | 81 | 101 | 0.4 |
| ACOLED1/WW/DD | 81 | 101 | 0.4 |
| ACOLED1/WW/DD/M3 | 81 | 101 | 0.44 |
| ACOLED1/WW/M3 | 81 | 101 | 0.44 |
| ACOLED1/WW/OCTO | 81 | 101 | 0.4 |
| ACOLED1/WW/OCTO/M3 | 81 | 101 | 0.44 |
| ACOLED2/CW | 81 | 92 | 0.57 |
| ACOLED2/CW/DD | 81 | 92 | 0.57 |
| ACOLED2/CW/DD/M3 | 81 | 92 | 1.16 |
| ACOLED2/CW/M3 | 81 | 92 | 1.16 |
| ACOLED2/CW/OCTO | 81 | 92 | 0.57 |
| ACOLED2/CW/OCTO/M3 | 81 | 92 | 1.16 |
| ACOLED2/WW | 81 | 94 | 0.57 |
| ACOLED2/WW/DD | 81 | 94 | 0.57 |
| ACOLED2/WW/DD/M3 | 81 | 94 | 1.16 |
| ACOLED2/WW/M3 | 81 | 94 | 1.16 |
| ACOLED2/WW/OCTO | 81 | 94 | 0.57 |
| ACOLED2/WW/OCTO/M3 | 81 | 94 | 1.16 |
| ACOLED3/CW | 82 | 112 | 0.57 |
| ACOLED3/CW/DD | 82 | 112 | 0.57 |
| ACOLED3/CW/DD/M3 | 82 | 112 | 1.16 |
| ACOLED3/CW/M3 | 82 | 112 | 1.16 |
| ACOLED3/CW/OCTO | 82 | 112 | 0.57 |
| ACOLED3/CW/OCTO/M3 | 82 | 112 | 1.16 |
| ACOLED3/WW | 82 | 106 | 0.57 |
| ACOLED3/WW/DD | 82 | 106 | 0.57 |
| ACOLED3/WW/DD/M3 | 82 | 106 | 1.16 |
| ACOLED3/WW/M3 | 82 | 106 | 1.16 |
| ACOLED3/WW/OCTO | 82 | 106 | 0.57 |
| ACOLED3/WW/OCTO/M3 | 82 | 106 | 1.16 |
| ACOLEDWW/CW | 83 | 70 | 0.45 |
| ACOLEDWW/CW/DD | 83 | 70 | 0.45 |
| ACOLEDWW/CW/OCTO | 83 | 70 | 0.45 |
| ACOLEDWW/WW | 83 | 66 | 0.45 |
| ACOLEDWW/WW/DD | 83 | 66 | 0.45 |
| ACOLEDWW/WW/OCTO | 83 | 66 | 0.45 |
| ACOLOED1000 | 327 | 133 | 29.5 |
| ACOLOED500 | 327 | 133 | 15.6 |
| ACONLED/30/RGB | 194 | N/A | 3.91 |
| ACONLED/30/RGB/PS | 194 | N/A | 0.5 |
| ACONLED/50/CW | 194 | N/A | 8.23 |
| ACONLED/50/PS | 194 | N/A | 0.13 |
| ACONLED/50/WW | 194 | N/A | 8.23 |
| ACONLED/CL/CW | 194 | N/A | N/A |
| ACONLED/CL/PS | 194 | N/A | N/A |
| ACONLED/CL/RGB | 194 | N/A | N/A |
| ACONLED/CL/RGB/PS | 194 | N/A | N/A |
| ACONLED/CL/WW | 194 | N/A | N/A |
| ACONLED/CLIPS | 194 | N/A | 0.06 |
| ACONLED/END | 194 | N/A | 0.02 |
| ACONLED/FBEND | 194 | N/A | 0.05 |
| ACONLED/RGB/CLIPS | 194 | N/A | 0.05 |
| ACONLED/RGB/END | 194 | N/A | 0.02 |
| ACONLED/RGB/FBEND | 194 | N/A | 0.06 |
| ACONLED/SILG | 194 | N/A | 0.06 |
| ACP/CH | 122 | N/A | 0.2 |
| ACP/SC | 122 | N/A | 0.2 |
| ACP/W | 122 | N/A | 0.2 |
| ACRESLED2X4 | 383 | 107 | 4.8 |
| ACRESLED2X4/DA/M3 | 383 | 107 | 7.78 |
| ACRESLED2X4/DD | 383 | 107 | 4.8 |
| ACRESLED2X4/DD/M3 | 383 | 107 | 7.78 |
| ACRESLED2X4/M3 | 383 | 107 | 7.78 |
| ACSQLEDWL | 276 | 22 | 0.62 |
| ACTSLED/B/3NM | 431 | N/A | 1.3 |
| ACTSLED/W/3NM | 431 | N/A | 1.3 |
| AD16/BP/HF | 262 | N/A | 1 |
| AD16/WO/HF | 262 | N/A | 1 |
| AD16/WP/HF | 262 | N/A | 1 |
| AD28/BP/HF | 262 | N/A | 1.8 |
| AD28/BP/HF/M3 | 262 | N/A | 2.5 |
| AD28/WO/HF | 262 | N/A | 1.8 |
| AD28/WO/HF/M3 | 262 | N/A | 2.5 |
| AD28/WP/HF | 262 | N/A | 1.8 |
| AD28/WP/HF/M3 | 262 | N/A | 2.5 |
| AD30W/12V | 174 | N/A | N/A |
| AD3W/350 | 175 | N/A | N/A |
| AD3W/700 | 95, 175 | N/A | N/A |
| AD75W/12V | 174 | N/A | N/A |
| AD9W/350 | 94, 175, 311 | N/A | N/A |
| ADDIM100W/12V | 176 | N/A | 0.36 |
| ADDIM50W/12V | 176 | N/A | 0.2 |
| ADDIM75W/12V | 176 | N/A | N/A |
| ADELED | 400 | 95 | 8.81 |
| ADELED/DD | 400 | 95 | 8.81 |
| ADELED/DD/M3 | 400 | 95 | 11.81 |
| ADELED/M3 | 400 | 95 | 11.81 |
| ADEPLED | 163 | 85 | 2.04 |
| ADEPLED/HP | 163 | 90 | 2.04 |
| ADGU10S/B | 141 | N/A | 0.11 |
| ADGU10S/SS | 141 | N/A | 0.11 |
| ADGU10S/W | 141 | N/A | 0.11 |
| ADHBLED/PC/BC | 164, 353 | N/A | 0.27 |
| ADHBLED/SK | 164, 353 | N/A | 0.2 |
| ADHBLED1/ALU | 164, 353 | 114 | 2.76 |
| ADHBLED1/ALU/DD | 164, 353 | 114 | 2.76 |
| ADHBLED1/PC | 164, 353 | 116 | 3.01 |
| ADHBLED1/PC/DD | 164, 353 | 116 | 3.01 |
| ADHBLED2/ALU | 164, 353 | 109 | 2.88 |
| ADHBLED2/ALU/DD | 164, 353 | 109 | 2.88 |
| ADHBLED2/PC | 164, 353 | 108 | 3.13 |
| ADHBLED2/PC/DD | 164, 353 | 108 | 3.13 |
| ADI28/HF | 259 | N/A | 2.18 |
| ADI28/HF/M3 | 259 | N/A | 2.18 |
| ADI28BZ/BR | 259 | N/A | N/A |
| ADI28BZ/CH | 259 | N/A | N/A |
| ADI28BZ/SG | 259 | N/A | N/A |
| ADILED1 | 208, 258 | 67 | 0.69 |
| ADILED2 | 208, 258 | 61 | 1.13 |
| ADILED2/M3 | 208, 258 | 61 | 1.56 |
| ADILED2/MWS | 208, 258 | 61 | 1.23 |
| ADILED2/MWS/M3 | 208, 258 | 61 | 1.5 |
| ADILED2/MWS/M3/CF | 208, 258 | 61 | 1.5 |
| ADK120W/24V | | N/A | 0.4 |
| ADK12W/700 | 95, 175 | N/A | 0.06 |
| ADK15W/24V | 174, 312 | N/A | 0.06 |
| ADK200W/24V | 174 | N/A | 1 |
| ADK20W/350 | 94, 175, 311 | N/A | 0.07 |
| ADK20W/700 | 95, 175 | N/A | 0.07 |
| ADK320W/24V | 174 | N/A | 1.8 |

# Product Price Index

| Product Code | Page | Lm/W | Kg |
|---|---|---|---|
| ADK60W/24V | 174, 312 | N/A | 0.31 |
| ADLC/0 | 123 | N/A | N/A |
| ADLC/1 | 123 | N/A | N/A |
| ADLC/2 | 123 | N/A | N/A |
| ADLC/4 | 123 | N/A | N/A |
| ADLC/6 | 123 | N/A | N/A |
| ADLC/7 | 123 | N/A | N/A |
| ADLC/8 | 123 | N/A | N/A |
| ADLC/9 | 123 | N/A | N/A |
| ADLED1/BV | 261 | 110 | 0.5 |
| ADLED1/BV/PC | 261 | 110 | 0.6 |
| ADLED1/WV | 261 | 110 | 0.5 |
| ADLED1/WV/PC | 261 | 110 | 0.6 |
| ADLED2/BV | 261 | 86 | 0.91 |
| ADLED2/BV/M3 | 261 | 86 | 1.2 |
| ADLED2/BV/M3/PC | 261 | 86 | 1.3 |
| ADLED2/BV/MWS | 261 | 86 | 1.02 |
| ADLED2/BV/MWS/M3 | 261 | 86 | 1.35 |
| ADLED2/BV/PC | 261 | 86 | 0.6 |
| ADLED2/BZ/EYE/B | 261 | N/A | 0.2 |
| ADLED2/BZ/EYE/W | 261 | N/A | 0.2 |
| ADLED2/BZ/GRILL/B | 261 | N/A | 0.193 |
| ADLED2/BZ/GRILL/W | 261 | N/A | 0.193 |
| ADLED2/WV | 261 | 86 | 0.91 |
| ADLED2/WV/M3 | 261 | 86 | 1.2 |
| ADLED2/WV/M3/PC | 261 | 86 | 1.3 |
| ADLED2/WV/MWS | 261 | 86 | 1.02 |
| ADLED2/WV/MWS/M3 | 261 | 86 | 1.35 |
| ADLED2/WV/PC | 261 | 86 | 0.6 |
| ADM50GU10 | 231 | N/A | 1.16 |
| ADM50GU10/SG | 231 | N/A | 1.16 |
| ADMLED1/GR/CW | 242 | 92 | 1.55 |
| ADMLED2/GR/CW | 242 | 85 | 1.56 |
| ADOCLED/WL | 224 | 76 | 1.2 |
| ADOCLED/WL/PIR | 224 | 76 | 1.22 |
| ADOLEDWL | 245 | 50 | 2.5 |
| ADOLEDWL/HP | 246 | 91 | 3.71 |
| ADP2 | 359 | N/A | 0.88 |
| ADP2X2 | 359 | N/A | 1.32 |
| ADP2X4 | 359 | N/A | 2.47 |
| ADP2X5 | 359 | N/A | 3.02 |
| ADP4 | 359 | N/A | 1.72 |
| ADP5 | 359 | N/A | 2.13 |
| ADRLEDP/WW/B | 156 | 61 | 1.62 |
| ADRLEDP/WW/W | 156 | 61 | 1.62 |
| ADSIHLED1 | 207, 257 | 86 | 0.22 |
| ADSIHLED1/WW | 207, 257 | 92 | 0.22 |
| ADSIHLED2 | 207, 257 | 87 | 0.29 |
| ADSIHLED2/M3 | 207, 257 | 87 | 1.28 |
| ADSIHLED2/MWS | 207, 257 | 87 | 1.13 |
| ADSIHLED2/MWS/M3 | 207, 257 | 87 | 1.43 |
| ADSIHLED2/MWS/M3/CF | 207, 257 | 87 | 1.43 |
| ADSIHLED2/WW | 207, 257 | 82 | 0.22 |
| ADSIHLED2/WW/M3 | 207, 257 | 82 | 0.29 |
| ADSIHLED2/WW/MWS | 207, 257 | 82 | 1.28 |
| ADSIHLED2/WW/MWS/M3 | 207, 257 | 82 | 1.13 |
| ADSIHLED2/WW/MWS/M3/CF | 207, 257 | 82 | 1.43 |
| ADSILED/1BZ/CH | 205, 255 | N/A | 0.14 |
| ADSILED/1BZ/GR | 205, 255 | N/A | 0.14 |
| ADSILED/2BZ/CH | 205, 255 | N/A | 0.19 |
| ADSILED/2BZ/GR | 205, 255 | N/A | 0.19 |
| ADSILED1 | 206, 256 | 73 | 0.22 |
| ADSILED1/CCT | 205, 255 | 82-92 | 0.59 |
| ADSILED1/WW | 206, 256 | 68 | 0.22 |
| ADSILED2 | 206, 256 | 79 | 0.29 |
| ADSILED2/CCT | 205, 255 | 79-83 | 0.87 |
| ADSILED2/CCT/M3 | 205, 255 | 79-83 | 1.1 |
| ADSILED2/CCT/MWS | 205, 255 | 79-83 | 1.15 |
| ADSILED2/CCT/MWS/M3 | 205, 255 | 79-83 | 1.23 |
| ADSILED2/M3 | 206, 256 | 79 | 1.28 |
| ADSILED2/MWS | 206, 256 | 79 | 1.13 |
| ADSILED2/MWS/M3 | 206, 256 | 79 | 1.43 |
| ADSILED2/MWS/M3/CF | 206, 256 | 79 | 1.43 |
| ADSILED2/WW | 206, 256 | 75 | 0.22 |
| ADSILED2/WW/M3 | 206, 256 | 75 | 0.29 |
| ADSILED2/WW/MWS | 206, 256 | 75 | 1.28 |
| ADSILED2/WW/MWS/M3 | 206, 256 | 75 | 1.13 |
| ADSILED2/WW/MWS/M3/CF | 206, 256 | 75 | 1.43 |
| ADU50 | 230 | N/A | 0.71 |
| ADULEDB/080 | 300 | 90 | 3.7 |
| ADULEDB/080/PIR | 300 | 90 | 3.7 |
| ADVRL | 211 | N/A | 1.12 |
| ADVSS | 211 | N/A | 0.6 |
| AE3LED/3M/SI | 424 | N/A | 1.36 |
| AE3LED/3M/W | 424 | N/A | 1.36 |
| AE3LED/3M/W/ST | 424 | N/A | 1.36 |
| AE3LED/ALAR | 424 | N/A | N/A |
| AE3LED/L/AD | 424 | N/A | N/A |
| AE3LED/L/AU | 424 | N/A | N/A |
| AECLED/CH | 248 | 90-101 | 1.59 |
| AECLED/CH/DD | 248 | 90-101 | 1.59 |
| AECLED/CH/DD/M3 | 248 | 90-101 | 4.09 |
| AECLED/CH/DD/MWS | 248 | 90-101 | 1.69 |
| AECLED/CH/DD/MWS/M3 | 248 | 90-101 | 4.19 |
| AECLED/CH/M3 | 248 | 90-101 | 4.09 |
| AECLED/CH/MWS | 248 | 90-101 | 1.69 |
| AECLED/CH/MWS/M3 | 248 | 90-101 | 4.19 |
| AECLED/SC | 248 | 90-101 | 1.59 |
| AECLED/SC/DD | 248 | 90-101 | 1.59 |
| AECLED/SC/DD/M3 | 248 | 90-101 | 4.09 |
| AECLED/SC/DD/MWS | 248 | 90-101 | 1.69 |
| AECLED/SC/DD/MWS/M3 | 248 | 90-101 | 4.19 |
| AECLED/SC/M3 | 248 | 90-101 | 4.09 |
| AECLED/SC/MWS | 248 | 90-101 | 1.69 |
| AECLED/SC/MWS/M3 | 248 | 90-101 | 4.19 |
| AECLED/W | 248 | 90-101 | 1.59 |
| AECLED/W/DD | 248 | 90-101 | 1.59 |
| AECLED/W/DD/M3 | 248 | 90-101 | 4.09 |
| AECLED/W/DD/MWS | 248 | 90-101 | 1.69 |
| AECLED/W/DD/MWS/M3 | 248 | 90-101 | 4.19 |
| AECLED/W/M3 | 248 | 90-101 | 4.09 |
| AECLED/W/MWS | 248 | 90-101 | 1.69 |
| AECLED/W/MWS/M3 | 248 | 90-101 | 4.19 |
| AECLED/WW/CH | 248 | 82-97 | 1.59 |
| AECLED/WW/CH/DD | 248 | 82-97 | 1.59 |
| AECLED/WW/CH/DD/M3 | 248 | 82-97 | 4.09 |
| AECLED/WW/CH/DD/MWS | 248 | 82-97 | 1.69 |
| AECLED/WW/CH/DD/MWS/M3 | 248 | 82-97 | 4.19 |
| AECLED/WW/CH/M3 | 248 | 82-97 | 4.09 |
| AECLED/WW/CH/MWS | 248 | 82-97 | 1.69 |
| AECLED/WW/CH/MWS/M3 | 248 | 82-97 | 4.19 |
| AECLED/WW/SC | 248 | 82-97 | 1.59 |
| AECLED/WW/SC/DD | 248 | 82-97 | 1.59 |
| AECLED/WW/SC/DD/M3 | 248 | 82-97 | 4.09 |
| AECLED/WW/SC/DD/MWS | 248 | 82-97 | 1.69 |
| AECLED/WW/SC/DD/MWS/M3 | 248 | 82-97 | 4.19 |
| AECLED/WW/SC/M3 | 248 | 82-97 | 4.09 |
| AECLED/WW/SC/MWS | 248 | 82-97 | 1.69 |
| AECLED/WW/SC/MWS/M3 | 248 | 82-97 | 4.19 |
| AECLED/WW/W | 248 | 82-97 | 1.59 |
| AECLED/WW/W/DD | 248 | 82-97 | 1.59 |
| AECLED/WW/W/DD/M3 | 248 | 82-97 | 4.09 |
| AECLED/WW/W/DD/MWS | 248 | 82-97 | 1.69 |
| AECLED/WW/W/DD/MWS/M3 | 248 | 82-97 | 4.19 |
| AECLED/WW/W/M3 | 248 | 82-97 | 4.09 |
| AECLED/WW/W/MWS | 248 | 82-97 | 1.69 |
| AECLED/WW/W/MWS/M3 | 248 | 82-97 | 4.19 |
| AEFRD/CH | 117 | N/A | 0.18 |
| AEFRD/IP65/CH | 119 | N/A | 0.19 |
| AEFRD/IP65/MW | 119 | N/A | 0.19 |
| AEFRD/IP65/SC | 119 | N/A | 0.19 |
| AEFRD/MW | 117 | N/A | 0.18 |
| AEFRD/SC | 117 | N/A | 0.18 |
| AEFRG/CH | 118 | N/A | 0.19 |
| AEFRG/MW | 118 | N/A | 0.19 |
| AEFRG/SC | 118 | N/A | 0.19 |
| AEFRISD | 117 | N/A | 0.02 |
| AEFRISG | 117 | N/A | 0.02 |
| AELLED/WL/CW | 166 | 77 | 1.27 |
| AELLED/WL/WW | 166 | 64 | 1.27 |
| AENLED/3M/SG | 421 | N/A | 0.7 |
| AENLED/3M/W | 421 | N/A | 0.7 |
| AENLED/3M/W/ST | 421 | N/A | 0.7 |
| AENLED/LI/3M/ST | 420 | N/A | 0.59 |
| AEQTCC/600 | 392 | N/A | 1.25 |
| AERMLED/SK | 392 | N/A | 6.3 |
| AERMLED2/120/CW | 396 | 100 | 5.5 |
| AERMLED2/120/CW/DD | 396 | 100 | 5.55 |
| AERMLED2/120/DL | 396 | 97 | 5.5 |
| AERMLED2/120/DL/DD | 396 | 97 | 5.55 |
| AERMLED2/120/WW | 396 | 93 | 5.5 |
| AERMLED2/120/WW/DD | 396 | 93 | 5.55 |
| AERMLED2/30/CW | 397 | 104 | 5.5 |
| AERMLED2/30/CW/DD | 397 | 104 | 5.55 |
| AERMLED2/30/CW/OCTO | 397 | 104 | 5.5 |
| AERMLED2/30/DL | 397 | 107 | 3.1 |
| AERMLED2/30/DL/DD | 397 | 107 | 3.15 |
| AERMLED2/30/DL/OCTO | 397 | 107 | 3.1 |
| AERMLED2/30/WW | 397 | 103 | 3.1 |
| AERMLED2/30/WW/DD | 397 | 103 | 3.15 |
| AERMLED2/30/WW/OCTO | 397 | 103 | 3.1 |
| AERMLED2/60/CW | 394 | 107 | 2.07 |
| AERMLED2/60/CW/DD | 394 | 107 | 2.07 |
| AERMLED2/60/CW/OCTO | 394 | 107 | 2.07 |
| AERMLED2/60/DL | 394 | 102 | 2.07 |
| AERMLED2/60/DL/DD | 394 | 102 | 2.07 |
| AERMLED2/60/DL/OCTO | 394 | 102 | 2.07 |
| AERMLED2/60/WW | 394 | 100 | 2.07 |
| AERMLED2/60/WW/DD | 394 | 100 | 2.07 |
| AERMLED2/60/WW/OCTO | 394 | 100 | 2.07 |
| AERMLED3/60/CW | 392 | 102 | 2.52 |
| AERMLED3/60/CW/DD | 392 | 102 | 2.52 |
| AERMLED3/60/CW/OCTO | 392 | 102 | 2.52 |
| AERMLED3/60/DL | 392 | 101 | 2.52 |
| AERMLED3/60/DL/DD | 392 | 101 | 2.52 |
| AERMLED3/60/DL/OCTO | 392 | 101 | 2.52 |
| AERMLED3/60/WW | 392 | 99 | 2.52 |
| AERMLED3/60/WW/DD | 392 | 99 | 2.52 |
| AERMLED3/60/WW/OCTO | 392 | 99 | 2.52 |
| AERMLED3/HO/60/CW | 392 | 125 | 2.52 |
| AERMLED3/HO/60/CW/DD | 392 | 125 | 2.52 |
| AERMLED3/HO/60/CW/OCTO | 392 | 125 | 2.52 |
| AERMLED3/HO/60/DL | 392 | 129 | 2.52 |
| AERMLED3/HO/60/DL/DD | 392 | 129 | 2.52 |
| AERMLED3/HO/60/DL/OCTO | 392 | 129 | 2.52 |
| AERMLED3/HO/60/WW | 392 | 125 | 2.52 |
| AERMLED3/HO/60/WW/DD | 392 | 125 | 2.52 |
| AERMLED3/HO/60/WW/OCTO | 392 | 125 | 2.52 |
| AFAFC/OAK | 171 | N/A | 0.14 |
| AFAFC/W | 171 | N/A | 0.33 |
| AFAFC/WAL | 171 | N/A | 0.14 |
| AFALED/3NM/ST/IP65 | 439 | N/A | 0.58 |
| AFALED/3NM/ST/IP65/B | 439 | N/A | 0.58 |
| AFAMIWL/BASE | 170, 171 | 76 | 0.44 |
| AFBL/EYE | 280 | N/A | 0.1 |
| AFBL/GRILL | 280 | N/A | 0.16 |
| AFBLLED | 280 | 66 | 0.84 |
| AFLLED2 | 356 | 99 | 4.82 |
| AFLLED2/DD | 356 | 99 | 4.82 |
| AFLLED2/DD/DM3 | 356 | 99 | 5.42 |

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|---|---|---|---|
| AFLLED2/DD/M3 | 356 | 99 | 5.42 |
| AFLLED2/DD/MWS | 356 | 99 | 5.08 |
| AFLLED2/DD/MWS/DM3 | 356 | 99 | 5.68 |
| AFLLED2/DD/MWS/M3 | 356 | 99 | 5.68 |
| AFLLED2/DD/MWS/SM3 | 356 | 99 | 5.68 |
| AFLLED2/DD/SM3 | 356 | 99 | 5.42 |
| AFLLED2/DM3 | 356 | 99 | 5.42 |
| AFLLED2/M3 | 356 | 99 | 5.42 |
| AFLLED2/MWS | 356 | 99 | 5.08 |
| AFLLED2/MWS/DM3 | 356 | 99 | 5.68 |
| AFLLED2/MWS/M3 | 356 | 99 | 5.68 |
| AFLLED2/MWS/SM3 | 356 | 99 | 5.68 |
| AFLLED2/SM3 | 356 | 99 | 5.42 |
| AFRLED/M3/ST | 88 | N/A | 0.95 |
| AFRLED125/CW | 88 | 62 | 0.26 |
| AFRLED125/WW | 88 | 59 | 0.26 |
| AFRLED170/CW | 88 | 70 | 0.34 |
| AFRLED170/WW | 88 | 61 | 0.34 |
| AFRLED230/CW | 88 | 64 | 0.7 |
| AFRLED230/WW | 88 | 61 | 0.7 |
| AFRWOLED/220 | 319 | 53 | 4.5 |
| AFULED/GR | 217 | 74 | 0.59 |
| AFULED/W | 217 | 74 | 0.59 |
| AFWLED/SC | 172 | 46 | 0.43 |
| AFWLED/W | 172 | 46 | 0.43 |
| AG8/L/AD | 423 | N/A | N/A |
| AG8/L/AL | 423 | N/A | N/A |
| AG8/L/AR | 423 | N/A | N/A |
| AG8/L/AU | 423 | N/A | N/A |
| AGALED/1/CCT | 84 | 98-103 | 1 |
| AGALED/1/CCT/DD | 84 | 98-103 | 1 |
| AGALED/1/CCT/DD/M3 | 84 | 98-103 | 4.12 |
| AGALED/1/CCT/M3 | 84 | 98-103 | 4.12 |
| AGALED/1/CCT/OCTO | 84 | 98-103 | 1 |
| AGALED/1/CCT/OCTO/M3 | 84 | 98-103 | 4.12 |
| AGALED/2/CCT | 84 | 112 | 1 |
| AGALED/2/CCT/DD | 84 | 112 | 1 |
| AGALED/2/CCT/DD/M3 | 84 | 112 | 4.12 |
| AGALED/2/CCT/M3 | 84 | 112 | 4.12 |
| AGALED/2/CCT/OCTO | 84 | 112 | 1 |
| AGALED/2/CCT/OCTO/M3 | 84 | 112 | 4.12 |
| AGALSQLED | 218 | 30 | 0.72 |
| AGAMLED | 203, 253 | 93 | 1.28 |
| AGAMLED/M3 | 203, 253 | 93 | 1.51 |
| AGAMLED/MWS | 203, 253 | 93 | 1.3 |
| AGAMLED/MWS/M3 | 203, 253 | 93 | 1.53 |
| AGAMLED/WW | 203, 253 | 86 | 1.28 |
| AGAMLED/WW/M3 | 203, 253 | 86 | 1.51 |
| AGAMLED/WW/MWS | 203, 253 | 86 | 1.3 |
| AGAMLED/WW/MWS/M3 | 203, 253 | 86 | 1.53 |
| AGAMLEDBZ/CH | 203, 253 | N/A | 0.13 |
| AGDLED | 402 | 89 | 5.23 |
| AGDLED/BLA | 402 | N/A | N/A |
| AGDLED/DD | 402 | 89 | 5.23 |
| AGDLED/DD/M3 | 402 | 89 | 5.82 |
| AGDLED/DD/MWS | 402 | 89 | 5.27 |
| AGDLED/DD/MWS/M3 | 402 | 89 | 5.86 |
| AGDLED/M3 | 402 | 89 | 5.82 |
| AGDLED/MWS | 402 | 89 | 5.27 |
| AGDLED/MWS/M3 | 402 | 89 | 5.86 |
| AGDLED/WLA | 402 | N/A | N/A |
| AGELED2X4 | 381 | 108 | 4.82 |
| AGELED2X4/DD | 381 | 108 | 4.82 |
| AGELED2X4/DD/M3 | 381 | 108 | 7.8 |
| AGELED2X4/M3 | 381 | 108 | 7.8 |
| AGELED2X5 | 381 | 98 | 5.76 |
| AGELED2X5/DD | 381 | 98 | 5.76 |
| AGELED2X5/DD/M3 | 381 | 98 | 8.74 |
| AGELED2X5/M3 | 381 | 98 | 8.74 |
| AGLED/3M | 413 | N/A | 0.71 |
| AGLED/KIT | 413 | N/A | N/A |
| AGLED/WL | 239 | 18 | 1.02 |
| AGLEDB/700 | 297 | 18 | 3.98 |
| AGPL/DG1/W | 84 | N/A | N/A |
| AGPL/DG3/W | 84 | N/A | N/A |
| AHARLED/3M/ST | 427 | N/A | 0.81 |
| AHARLED/ALAR | 427 | N/A | N/A |
| AHARLED/L/AD | 427 | N/A | N/A |
| AHARLED/L/AU | 427 | N/A | N/A |
| AHELED/CB | 269 | 70 | 0.38 |
| AHELED/CB/PIR | 269 | 72 | 0.42 |
| AHELED/CW | 269 | 70 | 0.38 |
| AHELED/CW/PIR | 269 | 72 | 0.42 |
| AHELED/EB | 269 | 38 | 0.4 |
| AHELED/EB/PIR | 269 | 38 | 0.44 |
| AHELED/EW | 269 | 38 | 0.4 |
| AHELED/EW/PIR | 269 | 38 | 0.44 |
| AHELED/OB | 270 | 63 | 0.29 |
| AHELED/OB/PIR | 270 | 66 | 0.31 |
| AHELED/OW | 270 | 63 | 0.29 |
| AHELED/OW/PIR | 270 | 66 | 0.31 |
| AIGLED/CW | 95 | 31 | 0.07 |
| AIGLED/CW/W | 95 | 31 | 0.07 |
| AIGLED/WW | 95 | 28 | 0.07 |
| AIGLED/WW/W | 95 | 28 | 0.07 |
| AIRMLED/CW | 390 | 94 | 3.8 |
| AIRMLED/CW/DD | 390 | 94 | 3.8 |
| AIRMLED/CW/OCTO | 390 | 94 | 3.8 |
| AIRMLED/POD/3NM/ST | 390, 392, 398, 440 | N/A | 0.95 |
| AIRMLED/POD/MWS | 390, 392, 398 | N/A | 0.21 |
| AIRMLED/PRK | 390, 392 | N/A | 2.05 |
| AIRMLED/SK | 390, 392 | N/A | 0.17 |
| AIRMLED/SMF | 390, 392 | N/A | 4.28 |
| AIRMLED/WW | 390, 392 | 88 | 3.8 |
| AIRMLED/WW/DD | 390, 392 | 88 | 3.8 |
| AIRMLED/WW/OCTO | 390, 392 | 88 | 3.8 |
| AJALED | 209, 254 | 66 | 1.09 |
| AJALED/M3 | 209, 254 | 66 | 1.54 |
| AJALED/MWS | 209, 254 | 66 | 1.11 |
| AJALED/MWS/M3 | 209, 254 | 66 | 1.56 |
| AJALED/MWS/M3/CF | 209, 254 | 66 | 1.56 |
| AJALEDBZ/CH | 209, 254 | N/A | 0.26 |
| AJDLEDP/WW/B | 158 | 73 | 0.48 |
| AJDLEDP/WW/W | 158 | 73 | 0.48 |
| AJSLEDP/WW/B | 157 | 45 | 0.48 |
| AJSLEDP/WW/W | 157 | 45 | 0.48 |
| AKLED/B | 220 | 60 | 0.75 |
| AKLED/SG | 220 | 60 | 0.75 |
| AKRLED/100/CW | 182 | 99 | N/A |
| AKRLED/100/RGB | 182 | N/A | N/A |
| AKRLED/100/RGBW | 182 | N/A | N/A |
| AKRLED/100/TW | 182 | N/A | N/A |
| AKRLED/100/WW | 182 | 88 | N/A |
| AKRLED/1000/CW | 182 | 99 | N/A |
| AKRLED/1000/RGB | 182 | N/A | N/A |
| AKRLED/1000/RGBW | 182 | N/A | N/A |
| AKRLED/1000/TW | 182 | N/A | N/A |
| AKRLED/1000/WW | 182 | 88 | N/A |
| AKRLED/2000/CW | 182 | 99 | N/A |
| AKRLED/2000/RGB | 182 | N/A | N/A |
| AKRLED/2000/RGBW | 182 | N/A | N/A |
| AKRLED/2000/TW | 182 | N/A | N/A |
| AKRLED/2000/WW | 182 | 88 | N/A |
| AKRLED/300/CW | 182 | 99 | N/A |
| AKRLED/300/RGB | 182 | N/A | N/A |
| AKRLED/300/RGBW | 182 | N/A | N/A |
| AKRLED/300/TW | 182 | N/A | N/A |
| AKRLED/300/WW | 182 | 88 | N/A |
| AKRLED/500/CW | 182 | 99 | N/A |
| AKRLED/500/RGB | 182 | N/A | N/A |
| AKRLED/500/RGBW | 182 | N/A | N/A |
| AKRLED/500/TW | 182 | N/A | N/A |
| AKRLED/500/WW | 182 | 88 | N/A |
| AKRLED/5000/CW | 182 | 99 | N/A |
| AKRLED/5000/RGB | 182 | N/A | N/A |
| AKRLED/5000/RGBW | 182 | N/A | N/A |
| AKRLED/5000/TW | 182 | N/A | N/A |
| AKRLED/5000/WW | 182 | N/A | N/A |
| AKTLED/3M/ST | 414 | N/A | 0.5 |
| ALED/6W/G125/2500K | 160 | N/A | 0.1 |
| ALED/6W/ST64/2500K | 161 | N/A | 0.05 |
| ALEDKL/120 | 197 | 100 | 0.79 |
| ALEDKL/120/WW | 197 | 95 | 0.79 |
| ALEDKL/30 | 197 | 89 | 0.31 |
| ALEDKL/30/WW | 197 | 89 | 0.31 |
| ALEDKL/60 | 197 | 103 | 0.44 |
| ALEDKL/60/WW | 197 | 87 | 0.44 |
| ALEDKL/90 | 197 | 111 | 0.63 |
| ALEDKL/90/WW | 197 | 92 | 0.63 |
| ALEOLED/CCT/045/GR | 304 | 84-94 | 1.5 |
| ALEOLED/CCT/075/GR | 304 | 80-85 | 2 |
| ALEOLED/CCT/100/GR | 304 | 80-85 | 2.5 |
| ALGU10/1 | 120 | N/A | 0.24 |
| ALGU10/1/MW | 120 | N/A | 0.24 |
| ALGU10/2 | 120 | N/A | 0.44 |
| ALGU10/2/MW | 120 | N/A | 0.44 |
| ALGU10/3 | 120 | N/A | 0.67 |
| ALGU10/3/MW | 120 | N/A | 0.67 |
| ALGU10S/B | 143 | N/A | 0.13 |
| ALGU10S/SS | 143 | N/A | 0.13 |
| ALGU10S/W | 143 | N/A | 0.13 |
| ALHL/BL | 285 | N/A | 0.76 |
| ALHL/PC/BL | 285 | N/A | 0.79 |
| ALHL/PC/WH | 285 | N/A | 0.79 |
| ALHL/PIR/BL | 285 | N/A | 0.79 |
| ALHL/PIR/WH | 285 | N/A | 0.79 |
| ALHL/WH | 285 | N/A | 0.76 |
| ALHLLED/BL | 284 | 53 | 0.65 |
| ALHLLED/PC/BL | 284 | 53 | 0.68 |
| ALHLLED/PC/WH | 284 | 53 | 0.68 |
| ALHLLED/PIR/BL | 284 | 53 | 0.68 |
| ALHLLED/PIR/WH | 284 | 53 | 0.68 |
| ALHLLED/WH | 284 | 53 | 0.65 |
| ALIB/100E27 | 305 | N/A | 3 |
| ALIBLED/BLU | 279 | 24 | 0.43 |
| ALIBLED/WHI | 279 | 63 | 0.43 |
| ALODLED/110/CW | 90 | 68 | 0.105 |
| ALODLED/110/WW | 90 | 62 | 0.105 |
| ALODLED/150/CW | 91 | 72 | 0.152 |
| ALODLED/150/WW | 91 | 66 | 0.152 |
| ALODLED/200/CW | 91 | 77 | 0.245 |
| ALODLED/200/WW | 91 | 73 | 0.245 |
| ALODLED/250/CW | 91 | 85 | 0.38 |
| ALODLED/250/WW | 91 | 80 | 0.38 |
| ALODLED/75/CW | 90 | 77 | 0.055 |
| ALODLED/75/WW | 90 | 71 | 0.055 |
| ALODLED/95/CW | 90 | 79 | 0.081 |
| ALODLED/95/WW | 90 | 76 | 0.081 |
| ALOTLED | 401 | 98-103 | 3.3 |
| ALOTLED/DD | 401 | 98-103 | 3.3 |
| ALOTLED/DD/DM3 | 401 | 98-103 | 3.95 |
| ALOTLED/DD/M3 | 401 | 98-103 | 3.95 |
| ALOTLED/DD/SM3 | 401 | 98-103 | 3.95 |
| ALOTLED/DM3 | 401 | 98-103 | 3.95 |
| ALOTLED/M3 | 401 | 98-103 | 3.95 |
| ALOTLED/OCTO | 401 | 98-103 | 3.3 |
| ALOTLED/OCTO/DM3 | 401 | 98-103 | 3.95 |
| ALOTLED/OCTO/M3 | 401 | 98-103 | 3.95 |
| ALOTLED/OCTO/SM3 | 401 | 98-103 | 3.95 |
| ALOTLED/SM3 | 401 | 98-103 | 3.95 |

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|---|---|---|---|
| ALTOLED | 247 | 34 | 1.02 |
| ALUCLED/B | 228 | 58-64 | 2.475 |
| ALUCLED/B/DM3 | 228 | 58-64 | 2.686 |
| ALUCLED/B/DM3/PC | 228 | 58-64 | 2.686 |
| ALUCLED/B/M3 | 228 | 58-64 | 2.686 |
| ALUCLED/B/M3/PC | 228 | 58-64 | 2.686 |
| ALUCLED/B/MWS | 228 | 58-64 | 2.481 |
| ALUCLED/B/MWS/DM3 | 228 | 58-64 | 2.686 |
| ALUCLED/B/MWS/DM3/PC | 228 | 58-64 | 2.686 |
| ALUCLED/B/MWS/M3 | 228 | 58-64 | 2.686 |
| ALUCLED/B/MWS/M3/PC | 228 | 58-64 | 2.686 |
| ALUCLED/B/MWS/PC | 228 | 58-64 | 2.481 |
| ALUCLED/B/MWS/SM3 | 228 | 58-64 | 2.686 |
| ALUCLED/B/MWS/SM3/PC | 228 | 58-64 | 2.686 |
| ALUCLED/B/PC | 228 | 58-64 | 2.481 |
| ALUCLED/B/SM3 | 228 | 58-64 | 2.686 |
| ALUCLED/B/SM3/PC | 228 | 58-64 | 2.686 |
| ALUCLED/G | 228 | 58-64 | 2.475 |
| ALUCLED/G/DM3 | 228 | 58-64 | 2.686 |
| ALUCLED/G/DM3/PC | 228 | 58-64 | 2.686 |
| ALUCLED/G/M3 | 228 | 58-64 | 2.686 |
| ALUCLED/G/M3/PC | 228 | 58-64 | 2.686 |
| ALUCLED/G/MWS | 228 | 58-64 | 2.481 |
| ALUCLED/G/MWS/DM3 | 228 | 58-64 | 2.686 |
| ALUCLED/G/MWS/DM3/PC | 228 | 58-64 | 2.686 |
| ALUCLED/G/MWS/M3 | 228 | 58-64 | 2.686 |
| ALUCLED/G/MWS/M3/PC | 228 | 58-64 | 2.686 |
| ALUCLED/G/MWS/PC | 228 | 58-64 | 2.481 |
| ALUCLED/G/MWS/SM3 | 228 | 58-64 | 2.686 |
| ALUCLED/G/MWS/SM3/PC | 228 | 58-64 | 2.686 |
| ALUCLED/G/PC | 228 | 58-64 | 2.481 |
| ALUCLED/G/SM3 | 228 | 58-64 | 2.686 |
| ALUCLED/G/SM3/PC | 228 | 58-64 | 2.686 |
| ALWL/BL | 287 | N/A | 0.69 |
| ALWL/CBB | 286, 287 | N/A | N/A |
| ALWL/CBW | 286, 287 | N/A | N/A |
| ALWL/PIR/BL | 287 | N/A | 0.72 |
| ALWL/PIR/WH | 287 | N/A | 0.72 |
| ALWL/WH | 287 | N/A | 0.69 |
| ALWLLED/BL | 286 | 68 | 0.69 |
| ALWLLED/PIR/BL | 286 | 68 | 0.71 |
| ALWLLED/PIR/WH | 286 | 68 | 0.71 |
| ALWLLED/WH | 286 | 68 | 0.69 |
| ALWPLED | 343 | 60 | 1.6 |
| ALWPLED/DD | 343 | 60 | 1.6 |
| ALWPLED/DD/M3 | 343 | 60 | 3.3 |
| ALWPLED/DD/MWS | 343 | 60 | 2 |
| ALWPLED/DD/MWS/M3 | 343 | 60 | 3.7 |
| ALWPLED/M3 | 343 | 60 | 3.3 |
| ALWPLED/MWS | 343 | 60 | 2 |
| ALWPLED/PC | 343 | 60 | 2.2 |
| AM2LED/ASY/500 | 328 | 146 | 2.37 |
| AM2LED/ASY/500/PC | 328 | 146 | 22.37 |
| AM2LED/ASY/800 | 328 | 138 | 24.78 |
| AM2LED/ASY/800/PC | 328 | 138 | 24.78 |
| AMALED120/CCT | 196 | 102-96 | 0.355 |
| AMALED20/CCT | 196 | 97-91 | 0.131 |
| AMALED50/CCT | 196 | 102-99 | 0.207 |
| AMALED80/CCT | 196 | 102-98 | 0.293 |
| AMATROLED | 219 | 36 | 0.66 |
| AMCD25W | 94, 95, 177, 311 | N/A | N/A |
| AMCD50W | 94, 95, 177, 311 | N/A | N/A |
| AMELED/ER/3NM/ST | 101, 437 | N/A | 0.81 |
| AMELED/ER/3NM/ST/B | 101, 437 | N/A | 0.81 |
| AMELED/OA/3NM/ST | 101, 437 | N/A | 0.81 |
| AMELED/OA/3NM/ST/B | 101, 437 | N/A | 0.81 |
| AMERLED/CCT | 250 | 71-87 | 1.97 |
| AMERLED/CCT/M3 | 250 | 71-87 | 2.24 |
| AMERLED/CCT/MWS | 250 | 71-87 | 2.07 |
| AMERLED/CCT/MWS/M3 | 250 | 71-87 | 2.34 |
| AMERLED/CCT/OCTO | 250 | 71-87 | 1.97 |
| AMERLED/CCT/OCTO/M3 | 250 | 71-87 | 2.24 |
| AMERLED/HP | 250 | 82 | 2.45 |
| AMERLED/HP/DD | 250 | 82 | 2.45 |
| AMERLED/HP/DD/M3 | 250 | 82 | 2.72 |
| AMERLED/HP/DD/M3/ST | 250 | 82 | 2.98 |
| AMERLED/HP/DD/MWS | 250 | 82 | 2.55 |
| AMERLED/HP/DD/MWS/M3 | 250 | 82 | 2.83 |
| AMERLED/HP/M3 | 250 | 82 | 2.72 |
| AMERLED/HP/MWS | 250 | 82 | 2.55 |
| AMERLED/HP/MWS/M3 | 250 | 82 | 2.83 |
| AMERLED/HP/OCTO | 250 | 82 | 2.45 |
| AMERLED/HP/OCTO/M3 | 250 | 82 | 2.72 |
| AMERLEDBZ/CH | 250 | N/A | 0.25 |
| AMETLED | 311 | 91 | 1.11 |
| AMGAMLED | 202, 252 | 94 | 1.31 |
| AMGAMLED/M3 | 202, 252 | 94 | 1.54 |
| AMGAMLED/MWS | 202, 252 | 94 | 1.33 |
| AMGAMLED/MWS/M3 | 202, 252 | 94 | 1.56 |
| AMGAMLED/WW | 202, 252 | 88 | 1.31 |
| AMGAMLED/WW/M3 | 202, 252 | 88 | 1.54 |
| AMGAMLED/WW/MWS | 202, 252 | 88 | 1.33 |
| AMGAMLED/WW/MWS/M3 | 202, 252 | 88 | 1.56 |
| AMGAMLEDBZ/CH | 202, 252 | N/A | 0.29 |
| AMICD/AB | 112 | N/A | 0.24 |
| AMICD/BLC | 112 | N/A | 0.24 |
| AMICD/BR | 112 | N/A | 0.24 |
| AMICD/CH | 112 | N/A | 0.24 |
| AMICD/IP65/AB | 115 | N/A | 0.33 |
| AMICD/IP65/BLC | 115 | N/A | 0.33 |
| AMICD/IP65/BR | 115 | N/A | 0.33 |
| AMICD/IP65/CH | 115 | N/A | 0.33 |
| AMICD/IP65/MW | 115 | N/A | 0.33 |
| AMICD/IP65/SC | 115 | N/A | 0.33 |
| AMICD/IP65/W | 115 | N/A | 0.33 |
| AMICD/MW | 112 | N/A | 0.24 |
| AMICD/SC | 112 | N/A | 0.24 |
| AMICD/W | 112 | N/A | 0.24 |
| AMICG/AB | 114 | N/A | 0.26 |
| AMICG/BLC | 114 | N/A | 0.26 |
| AMICG/BR | 114 | N/A | 0.26 |
| AMICG/CH | 114 | N/A | 0.26 |
| AMICG/MW | 114 | N/A | 0.26 |
| AMICG/SC | 114 | N/A | 0.26 |
| AMICG/W | 114 | N/A | 0.26 |
| AMIFC/OAK | 170 | N/A | 0.16 |
| AMIFC/W | 170 | N/A | 0.42 |
| AMIFC/WAL | 170 | N/A | 0.16 |
| AMILLED4 | 380 | 93-89 | 1.86 |
| AMILLED5 | 380 | 79-76 | 2.47 |
| AMLED/KIT/TUNE | 192 | N/A | 0.4 |
| AMLED/LC | 192 | N/A | 0.01 |
| AMLED10 | 332 | 72 | 1.3 |
| AMLED10/PIR | 332 | 72 | 1.4 |
| AMLED100 | 333 | 96 | 9 |
| AMLED100/PC | 333 | 96 | 9.6 |
| AMLED200 | 333 | 101 | 13.5 |
| AMLED200/PC | 333 | 101 | 14.1 |
| AMLED30 | 332 | 91 | 3.6 |
| AMLED30/PIR | 332 | 91 | 3.7 |
| AMLED50 | 332 | 96 | 5.88 |
| AMLED50/PC | 332 | 96 | 6.48 |
| AMLWPLED | 342 | 70 | 1.1 |
| AMLWPLED/MWS | 342 | 70 | 1.5 |
| AMLWPLED/PC | 342 | 70 | 1.7 |
| AMOLED/LI/3M/ST | 412 | N/A | 0.413 |
| AMON/GU10/B | 129 | N/A | 0.11 |
| AMON/GU10/SS | 129 | N/A | 0.11 |
| AMON/GU10/W | 129 | N/A | 0.11 |
| AMT1/B | 127 | N/A | 0.5 |
| AMT1/SS | 127 | N/A | 0.5 |
| AMT1/W | 127 | N/A | 0.5 |
| AMT2/B | 127 | N/A | 1 |
| AMT2/SS | 127 | N/A | 1 |
| AMT2/W | 127 | N/A | 1 |
| AMTA/B | 129 | N/A | N/A |
| AMTA/SS | 129 | N/A | N/A |
| AMTA/W | 129 | N/A | N/A |
| AMTBC/B | 128 | N/A | N/A |
| AMTBC/SS | 128 | N/A | N/A |
| AMTBC/W | 128 | N/A | N/A |
| AMTDE/B | 128 | N/A | N/A |
| AMTDE/SS | 128 | N/A | N/A |
| AMTDE/W | 128 | N/A | N/A |
| AMTFC/B | 129 | N/A | N/A |
| AMTFC/SS | 129 | N/A | N/A |
| AMTFC/W | 129 | N/A | N/A |
| AMTINS/B | 127,145 | N/A | 0.085 |
| AMTINS/SS | 127,145 | N/A | 0.085 |
| AMTINS/W | 127,145 | N/A | 0.085 |
| AMTLC/PI/B | 129 | N/A | N/A |
| AMTLC/PI/SS | 129 | N/A | N/A |
| AMTLC/PI/W | 129 | N/A | N/A |
| AMTLC/PO/B | 129 | N/A | N/A |
| AMTLC/PO/SS | 129 | N/A | N/A |
| AMTLC/PO/W | 129 | N/A | N/A |
| AMTLE/PL/B | 128 | N/A | N/A |
| AMTLE/PL/SS | 128 | N/A | N/A |
| AMTLE/PL/W | 128 | N/A | N/A |
| AMTLE/PR/B | 128 | N/A | N/A |
| AMTLE/PR/SS | 128 | N/A | N/A |
| AMTLE/PR/W | 128 | N/A | N/A |
| AMTP1/SS | 125 | N/A | N/A |
| AMTP1/W | 125 | N/A | N/A |
| AMTSC/B | 128 | N/A | N/A |
| AMTSC/SS | 128 | N/A | N/A |
| AMTSC/W | 128 | N/A | N/A |
| AMTSK | 129 | N/A | N/A |
| AMTTC/PI/B | 129 | N/A | N/A |
| AMTTC/PI/SS | 129 | N/A | N/A |
| AMTTC/PI/W | 129 | N/A | N/A |
| AMTTC/PO/B | 129 | N/A | N/A |
| AMTTC/PO/SS | 129 | N/A | N/A |
| AMTTC/PO/W | 129 | N/A | N/A |
| AMTXC/B | 128 | N/A | N/A |
| AMTXC/SS | 128 | N/A | N/A |
| AMTXC/W | 128 | N/A | N/A |
| ANAPLED/B | 229 | 105-117 | 2.01 |
| ANAPLED/B/DM3 | 229 | 105-117 | 2.221 |
| ANAPLED/B/DM3/PC | 229 | 105-117 | 2.43 |
| ANAPLED/B/M3 | 229 | 105-117 | 2.221 |
| ANAPLED/B/M3/PC | 229 | 105-117 | 2.43 |
| ANAPLED/B/MWS | 229 | 105-117 | 2.221 |
| ANAPLED/B/MWS/DM3 | 229 | 105-117 | 2.43 |
| ANAPLED/B/MWS/DM3/PC | 229 | 105-117 | 2.64 |
| ANAPLED/B/MWS/M3 | 229 | 105-117 | 2.43 |
| ANAPLED/B/MWS/M3/PC | 229 | 105-117 | 2.64 |
| ANAPLED/B/MWS/PC | 229 | 105-117 | 2.43 |
| ANAPLED/B/MWS/SM3 | 229 | 105-117 | 2.43 |
| ANAPLED/B/MWS/SM3/PC | 229 | 105-117 | 2.64 |
| ANAPLED/B/PC | 229 | 105-117 | 2.221 |
| ANAPLED/B/SM3 | 229 | 105-117 | 2.221 |
| ANAPLED/B/SM3/PC | 229 | 105-117 | 2.43 |
| ANAPLED/G | 229 | 105-117 | 2.01 |
| ANAPLED/G/DM3 | 229 | 105-117 | 2.221 |
| ANAPLED/G/DM3/PC | 229 | 105-117 | 2.43 |
| ANAPLED/G/M3 | 229 | 105-117 | 2.221 |
| ANAPLED/G/M3/PC | 229 | 105-117 | 2.43 |
| ANAPLED/G/MWS | 229 | 105-117 | 2.221 |
| ANAPLED/G/MWS/DM3 | 229 | 105-117 | 2.43 |

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| ANAPLED/G/MWS/M3 | 229 | 105-117 | 2.43 |
| ANAPLED/G/MWS/M3/PC | 229 | 105-117 | 2.64 |
| ANAPLED/G/MWS/PC | 229 | 105-117 | 2.43 |
| ANAPLED/G/MWS/SM3 | 229 | 105-117 | 2.43 |
| ANAPLED/G/MWS/SM3/PC | 229 | 105-117 | 2.64 |
| ANAPLED/G/PC | 229 | 105-117 | 2.221 |
| ANAPLED/G/SM3 | 229 | 105-117 | 2.221 |
| ANAPLED/G/SM3/PC | 229 | 105-117 | 2.43 |
| ANEPLED | 404 | 99-108 | 3.6 |
| ANEPLED/DD | 404 | 99-108 | 3.6 |
| ANEPLED/DD/M3 | 404 | 99-108 | 4.11 |
| ANEPLED/M3 | 404 | 99-108 | 4.11 |
| ANEPLED/OCTO | 404 | 99-108 | 3.6 |
| ANEPLED/OCTO/M3 | 404 | 99-108 | 4.11 |
| ANSGU10/SC | 109 | N/A | 0.45 |
| ANSGU10/W | 109 | N/A | 0.45 |
| ANTIALED | 236 | 37 | 0.58 |
| AOCOMMISSION | 358 | N/A | N/A |
| AOCONTROLLER | 358 | N/A | N/A |
| AOCTO/BT/PIR/IP65-S | 39 | N/A | 0.11 |
| AOCTO/BT/PIR-R | 38 | N/A | 0.01 |
| AOCTO/BT/PIR-S | 38 | N/A | 0.18 |
| AOCTO/BT/WS | 33 | N/A | 0.06 |
| AOCTO/BT/WS/IP65 | 35 | N/A | 0.06 |
| AOCTO/IC/200 | 26 | N/A | 0.15 |
| AOCTO/IC/50 | 26 | N/A | 0.15 |
| AOCTO/OC/IP65/200 | 31 | N/A | 0.32 |
| AOCTO/RGBW/BTC | 28 | N/A | 0.23 |
| AOCTO/SR | 36 | N/A | 0.05 |
| AOCTO/WS/B | 32 | N/A | 0.05 |
| AOCTO/WS/M | 32 | N/A | 0.05 |
| AOCTO/WS/W | 32 | N/A | 0.05 |
| AOCTO/XP/WS/B | 34 | N/A | 0.09 |
| AOCTO/XP/WS/W | 34 | N/A | 0.09 |
| AOCTOBTL/8W/E27 | 25 | N/A | 0.07 |
| AOCTOBTL/ADAPTOR/B22 | 25 | N/A | 0.4 |
| AOLEDL55 | 358 | 135 | 3.83 |
| AOLEDL55/DD | 358 | 135 | 3.83 |
| AOLEDL55/DD/M3 | 358 | 135 | 4.33 |
| AOLEDL55/DD/SEN1 | 358 | 135 | 4.73 |
| AOLEDL55/DD/SEN1/M3 | 358 | 135 | 5.23 |
| AOLEDL55/M3 | 358 | 135 | 4.33 |
| AOLEDL55/SEN1 | 358 | 135 | 4.73 |
| AOLEDL55/SEN1/M3 | 358 | 135 | 5.23 |
| AOLEDL55/SEN3 | 358 | 135 | 4.73 |
| AOLEDL55/SEN3/M3 | 358 | 135 | 5.23 |
| AOLEDL55/WG | 358 | N/A | 1.33 |
| AOLEDL80 | 358 | 120 | 2.91 |
| AOLEDL80/DD | 358 | 120 | 2.91 |
| AOLEDL80/DD/M3 | 358 | 120 | 8.91 |
| AOLEDL80/DD/SEN1 | 358 | 120 | 8.86 |
| AOLEDL80/DD/SEN1/M3 | 358 | 120 | 9.26 |
| AOLEDL80/M3 | 358 | 120 | 8.91 |
| AOLEDL80/SEN1 | 358 | 120 | 8.86 |
| AOLEDL80/SEN1/M3 | 358 | 120 | 9.26 |
| AOLEDL80/SEN3 | 358 | 120 | 8.86 |
| AOLEDL80/SEN3/M3 | 358 | 120 | 9.26 |
| AOLEDL80/WG | 358 | N/A | 2.91 |
| AONIXLED/1 | 347 | 104 | 3.6 |
| AONIXLED/1/PC | 347 | 104 | 4.2 |
| AONIXLED/2 | 347 | 98 | 3.7 |
| AONIXLED/2/PC | 347 | 98 | 4.3 |
| AONIXLED/3 | 347 | 103 | 5.2 |
| AONIXLED/3/PC | 347 | 103 | 5.8 |
| AONIXLED/4 | 347 | 103 | 5.5 |
| AONIXLED/4/PC | 347 | 103 | 6.1 |
| AONIXLED/SBA | 347 | N/A | 0.62 |
| AORBLED/CW | 48 | 92 | 0.3 |
| AORBLED/DIMMER | 49 | N/A | 0.32 |
| AORBLED/WW | 48 | 82 | 0.3 |
| AORBLEDBZ/AB | 49 | N/A | 0.04 |
| AORBLEDBZ/BLC | 49 | N/A | 0.04 |
| AORBLEDBZ/BR | 49 | N/A | 0.04 |
| AORBLEDBZ/CH | 49 | N/A | 0.04 |
| AORBLEDBZ/SC | 49 | N/A | 0.04 |
| AORBLEDBZ/SQ/AB | 49 | N/A | 0.04 |
| AORBLEDBZ/SQ/BLC | 49 | N/A | 0.04 |
| AORBLEDBZ/SQ/BR | 49 | N/A | 0.04 |
| AORBLEDBZ/SQ/CH | 49 | N/A | 0.04 |
| AORBLEDBZ/SQ/MW | 49 | N/A | 0.04 |
| AORBLEDBZ/SQ/SC | 49 | N/A | 0.04 |
| AORNLED/PL1 | 306 | 71 | 2.38 |
| AORNLED/PL2 | 306 | N/A | 2.43 |
| AOSLED/3M/CS | 418 | N/A | 1.1 |
| AOSLED/3M/ST | 418 | N/A | 1.06 |
| AOTLED/90B | 377 | N/A | 0.52 |
| AOTLED2X5/CCT | 377 | 84-86 | 3.3 |
| AOTLED2X5/CCT/DD | 377 | 84-86 | 3.3 |
| AOTLED2X5/CCT/DD/M3 | 377 | 84-86 | 3.3 |
| AOTLED2X5/CCT/DD/MWS | 377 | 84-86 | 3.3 |
| AOTLED2X5/CCT/DD/MWS/M3 | 377 | 84-86 | 3.3 |
| AOTLED2X5/CCT/M3 | 377 | 84-86 | 3.3 |
| AOTLED2X5/CCT/MWS | 377 | 84-86 | 3.3 |
| AOTLED2X5/CCT/MWS/M3 | 377 | 84-86 | 3.3 |
| AOTLED2X5/W/CCT | 377 | 84-86 | 3.3 |
| AOTLED2X5/W/CCT/DD | 377 | 84-86 | 3.3 |
| AOTLED2X5/W/CCT/DD/M3 | 377 | 84-86 | 3.3 |
| AOTLED2X5/W/CCT/DD/MWS | 377 | 84-86 | 3.3 |
| AOTLED2X5/W/CCT/DD/MWS/M3 | 377 | 84-86 | 3.3 |
| AOTLED2X5/W/CCT/M3 | 377 | 84-86 | 3.3 |
| AOTLED2X5/W/CCT/MWS | 377 | 84-86 | 3.3 |
| AOTLED2X5/W/CCT/MWS/M3 | 377 | 84-86 | 3.3 |
| AOTLED5/CCT | 377 | 86-92 | 3.3 |
| AOTLED5/CCT/DD | 377 | 86-92 | 3.3 |
| AOTLED5/CCT/DD/M3 | 377 | 86-92 | 3.3 |
| AOTLED5/CCT/DD/MWS | 377 | 86-92 | 3.3 |
| AOTLED5/CCT/DD/MWS/M3 | 377 | 86-92 | 3.3 |
| AOTLED5/CCT/M3 | 377 | 86-92 | 3.3 |
| AOTLED5/CCT/MWS | 377 | 86-92 | 3.3 |
| AOTLED5/CCT/MWS/M3 | 377 | 86-92 | 3.3 |
| AOTLED5/W/CCT | 377 | 86-92 | 3.3 |
| AOTLED5/W/CCT/DD | 377 | 86-92 | 3.3 |
| AOTLED5/W/CCT/DD/M3 | 377 | 86-92 | 3.3 |
| AOTLED5/W/CCT/DD/MWS | 377 | 86-92 | 3.3 |
| AOTLED5/W/CCT/DD/MWS/M3 | 377 | 86-92 | 3.3 |
| AOTLED5/W/CCT/M3 | 377 | 86-92 | 3.3 |
| AOTLED5/W/CCT/MWS | 377 | 86-92 | 3.3 |
| AOTLED5/W/CCT/MWS/M3 | 377 | 86-92 | 3.3 |
| AOXLED2X4 | 387 | 111 | 2.57 |
| AOXLED2X4/DD | 387 | 111 | 2.57 |
| AOXLED2X4/DD/M3 | 387 | 111 | 3.15 |
| AOXLED2X4/M3 | 387 | 111 | 3.15 |
| AOXLED2X4/M3/OCTO | 387 | 111 | 3.15 |
| AOXLED2X4/OCTO | 387 | 111 | 2.57 |
| AOXLED2X4/OCTO/M3 | 387 | 111 | 3.15 |
| AOXLED2X5 | 387 | 109 | 3.24 |
| AOXLED2X5/DD | 387 | 109 | 3.24 |
| AOXLED2X5/DD/M3 | 387 | 109 | 3.82 |
| AOXLED2X5/DD/M3/ST | 387 | 109 | 3.84 |
| AOXLED2X5/M3 | 387 | 109 | 3.82 |
| AOXLED2X5/OCTO | 387 | 109 | 3.24 |
| AOXLED2X5/OCTO/M3 | 387 | 109 | 3.82 |
| AOXLED4 | 387 | 128 | 2.42 |
| AOXLED4/DD | 387 | 128 | 2.42 |
| AOXLED4/DD/DM3 | 387 | 128 | 2.89 |
| AOXLED4/DD/M3 | 387 | 128 | 2.89 |
| AOXLED4/DD/SM3 | 387 | 128 | 2.89 |
| AOXLED4/M3 | 387 | 128 | 2.89 |
| AOXLED4/OCTO | 387 | 128 | 2.42 |
| AOXLED4/OCTO/M3 | 387 | 128 | 2.89 |
| AOXLED5 | 387 | 108 | 2.93 |
| AOXLED5/DD | 387 | 108 | 2.93 |
| AOXLED5/DD/M3 | 387 | 108 | 3.4 |
| AOXLED5/M3 | 387 | 108 | 3.4 |
| AOXLED5/OCTO | 387 | 108 | 2.93 |
| AOXLED5/OCTO/M3 | 387 | 108 | 3.4 |
| APAVLED/WL | 225 | N/A | 1.17 |
| APAVLEDB/60 | 289 | N/A | 1.48 |
| APCLEDWL | 277 | 45 | 0.67 |
| APLEDDVRL | 210 | 55 | 0.53 |
| APLULED | 405 | 112 | 3 |
| APLULED/DD | 405 | 112 | 3 |
| APLULED/DD/M3 | 405 | 112 | 3.49 |
| APLULED/M3 | 405 | 112 | 3.49 |
| APLULED/OCTO | 405 | 112 | 3 |
| APLULED/OCTO/M3 | 405 | 112 | 3.49 |
| APOLED100 | 329 | 80 | 4.2 |
| APOLED100/PC | 329 | 80 | 4.26 |
| APOLED200 | 329 | 78 | 6.45 |
| APOLED200/PC | 329 | 78 | 7.05 |
| APRILED/CCTPACK | 52 | 67-85 | 0.38 |
| APRILED/CW | 50 | 98 | 0.38 |
| APRILED/WW | 50 | 96 | 0.38 |
| APRILEDBZ/CH | 50 | N/A | 0.04 |
| APRILEDBZ/SC | 50 | N/A | 0.04 |
| APRLED2X4 | 385 | 98 | 3.7 |
| APRLED2X4/DD | 385 | 98 | 3.7 |
| APRLED2X4/DD/M3 | 385 | 98 | 4.29 |
| APRLED2X4/DD/MWS | 385 | 98 | 3.72 |
| APRLED2X4/DD/MWS/M3 | 385 | 98 | 4.33 |
| APRLED2X4/M3 | 385 | 98 | 4.29 |
| APRLED2X4/MWS | 385 | 98 | 3.72 |
| APRLED2X4/MWS/M3 | 385 | 98 | 4.33 |
| APRLED2X4/OCTO | 385 | 98 | 3.7 |
| APRLED2X4/OCTO/M3 | 385 | 98 | 4.29 |
| APRLED2X5 | 385 | 100 | 4.5 |
| APRLED2X5/DD | 385 | 100 | 4.5 |
| APRLED2X5/DD/M3 | 385 | 100 | 5.09 |
| APRLED2X5/DD/MWS | 385 | 100 | 4.54 |
| APRLED2X5/DD/MWS/M3 | 385 | 100 | 5.13 |
| APRLED2X5/M3 | 385 | 100 | 5.09 |
| APRLED2X5/MWS | 385 | 100 | 4.54 |
| APRLED2X5/MWS/M3 | 385 | 100 | 5.13 |
| APRLED2X5/OCTO | 385 | 100 | 4.5 |
| APRLED2X5/OCTO/M3 | 385 | 100 | 5.09 |
| APRLED2X6 | 385 | 101 | 5.3 |
| APRLED2X6/DD | 385 | 101 | 5.3 |
| APRLED2X6/DD/M3 | 385 | 101 | 5.89 |
| APRLED2X6/DD/MWS | 385 | 101 | 5.34 |
| APRLED2X6/DD/MWS/M3 | 385 | 101 | 5.93 |
| APRLED2X6/M3 | 385 | 101 | 5.89 |
| APRLED2X6/MWS | 385 | 101 | 5.34 |
| APRLED2X6/MWS/M3 | 385 | 101 | 5.93 |
| APRLED2X6/OCTO | 385 | 101 | 5.3 |
| APRLED2X6/OCTO/M3 | 385 | 101 | 5.89 |
| APRLED4 | 385 | 100 | 3.5 |
| APRLED4/DD | 385 | 100 | 3.5 |
| APRLED4/DD/M3 | 385 | 100 | 4.09 |
| APRLED4/DD/MWS | 385 | 100 | 3.54 |
| APRLED4/DD/MWS/M3 | 385 | 100 | 4.13 |
| APRLED4/M3 | 385 | 100 | 4.09 |
| APRLED4/MWS | 385 | 100 | 3.54 |
| APRLED4/MWS/M3 | 385 | 100 | 4.13 |
| APRLED4/OCTO | 385 | 100 | 3.5 |
| APRLED4/OCTO/M3 | 385 | 100 | 4.09 |
| APRLED5 | 385 | 104 | 4.3 |
| APRLED5/DD | 385 | 104 | 4.3 |
| APRLED5/DD/M3 | 385 | 104 | 4.89 |
| APRLED5/DD/MWS | 385 | 104 | 4.43 |

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| APRLED5/MWS | 385 | 104 | 4.43 |
| APRLED5/MWS/M3 | 385 | 104 | 4.93 |
| APRLED5/OCTO | 385 | 104 | 4.3 |
| APRLED5/OCTO/M3 | 385 | 104 | 4.89 |
| APRLED6 | 385 | 114 | 5.1 |
| APRLED6/DD | 385 | 114 | 5.1 |
| APRLED6/DD/M3 | 385 | 114 | 5.69 |
| APRLED6/DD/MWS | 385 | 114 | 5.14 |
| APRLED6/DD/MWS/M3 | 385 | 114 | 5.73 |
| APRLED6/M3 | 385 | 114 | 5.69 |
| APRLED6/MWS | 385 | 114 | 5.14 |
| APRLED6/MWS/M3 | 385 | 114 | 5.73 |
| APRLED6/OCTO | 385 | 114 | 5.1 |
| APRLED6/OCTO/M3 | 385 | 114 | 5.69 |
| APYLED/KIT/CW | 190 | 80 | 0.36 |
| APYLED/KIT/WW | 190 | 75 | 0.36 |
| ARALED/ER/3NM/ST | 100, 436 | N/A | 0.37 |
| ARALED/OA/3NM/ST | 100, 436 | N/A | 0.37 |
| ARAZLED/LI/3M/DA | 426 | N/A | 1.155 |
| ARCLED/CW/SS | 199 | 73 | 0.09 |
| ARCLED/CW/W | 199 | 73 | 0.09 |
| ARCLED/WW/SS | 199 | 66 | 0.09 |
| ARCLED/WW/W | 199 | 66 | 0.09 |
| ARGU10 | 168, 234 | N/A | 0.6 |
| ARIELED/CW | 107 | 82 | 0.25 |
| ARIELED/WW | 107 | 76 | 0.25 |
| ARLEDTL/CW | 200 | 61 | 0.09 |
| ARLEDTL/WW | 200 | 56 | 0.09 |
| AROLEDSSS | 309 | 60 | 1.29 |
| ARULEDP/WW/B | 159 | 64 | 0.76 |
| ARULEDP/WW/W | 159 | 64 | 0.76 |
| ASBLED | 272 | 73 | 0.47 |
| ASBLED/110V | 273, 367 | 85 | 0.35 |
| ASBLED/110V/MWS | 273, 367 | 85 | 0.37 |
| ASBLED/110V/PC | 273, 367 | 85 | 0.37 |
| ASBLED/DIFF/RED | 273, 367 | N/A | 0.11 |
| ASBLED/MWS | 272 | 73 | 0.49 |
| ASBLED/PC | 272 | 73 | 0.49 |
| ASBP/1 | 411, 414 | N/A | 0.06 |
| ASBP/10 | 439 | N/A | 0.23 |
| ASBP/11 | 440 | N/A | 0.36 |
| ASBP/12 | 88 | N/A | 0.86 |
| ASBP/14 | 100, 436 | N/A | 0.06 |
| ASBP/15 | 418 | N/A | 0.07 |
| ASBP/16 | 418 | N/A | 0.34 |
| ASBP/17 | 225, 226, 289, 290 | N/A | 0.38 |
| ASBP/18 | 412, 420, 422 | N/A | 0.086 |
| ASBP/19 | 96, 426, 432 | N/A | 0.042 |
| ASBP/2 | 413, 417, 421 | N/A | 0.15 |
| ASBP/3 | 423 | N/A | 0.16 |
| ASBP/4 | 424 | N/A | 0.06 |
| ASBP/5 | 427 | N/A | 0.15 |
| ASBP/6 | 429, 431 | N/A | 0.54 |
| ASBP/7 | 430 | N/A | 0.35 |
| ASBP/8 | 97, 433 | N/A | 0.2 |
| ASBP/9 | 98, 99,101, 434, 435 | N/A | 0.42 |
| ASCOLED/1/CCT | 105 | 85-92 | 0.66 |
| ASCOLED/1/CCT/DD | 105 | 85-92 | 0.66 |
| ASCOLED/1/CCT/OCTO | 105 | 85-92 | 0.66 |
| ASCOLED/2/CCT | 105 | 91-94 | 0.66 |
| ASCOLED/2/CCT/DD | 105 | 91-94 | 0.66 |
| ASCOLED/2/CCT/OCTO | 105 | 91-94 | 0.66 |
| ASEC/G125/AB | 160 | N/A | 0.4 |
| ASEC/G125/BLC | 160 | N/A | 0.4 |
| ASEC/ST65/AB | 161 | N/A | 0.35 |
| ASEC/ST65/BLC | 161 | N/A | 0.35 |
| ASEGLED | 238 | 47 | 0.67 |
| ASELED/WL | 221 | 52 | 0.5 |
| ASELED/WL/PIR | 221 | 52 | 0.55 |
| ASELEDB/060 | 293 | 52 | 1.09 |
| ASELEDB/060/PIR | 293 | 52 | 1.18 |
| ASELEDB/100 | 293 | 52 | 1.7 |
| ASELEDB/100/PIR | 293 | 52 | 1.75 |
| ASFRLED230/CW | 106 | 76 | 0.86 |
| ASFRLED230/WW | 106 | 70 | 0.86 |
| ASGU10L | 123 | N/A | N/A |
| ASIDLED/CW | 378 | 106 | 2.9 |
| ASK1 | 381 | N/A | N/A |
| ASLED/3NM | 97, 433 | N/A | 0.36 |
| ASLED/3NM/B | 97, 433 | N/A | 0.36 |
| ASLED2X4 | 361 | 79 | 3.14 |
| ASLED2X4/DD | 361 | 79 | 3.14 |
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| ASLED2X4/DD/MWS | 361 | 79 | 3.16 |
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| ASLED2X4/M3 | 361 | 79 | 3.66 |
| ASLED2X4/MWS | 361 | 79 | 3.16 |
| ASLED2X4/MWS/M3 | 361 | 79 | 3.68 |
| ASLED2X5 | 361 | 84 | 4 |
| ASLED2X5/DD | 361 | 84 | 4 |
| ASLED2X5/DD/M3 | 361 | 84 | 4.57 |
| ASLED2X5/DD/MWS | 361 | 84 | 4.02 |
| ASLED2X5/DD/MWS/M3 | 361 | 84 | 4.59 |
| ASLED2X5/M3 | 361 | 84 | 4.57 |
| ASLED2X5/MWS | 361 | 84 | 4.02 |
| ASLED2X5/MWS/M3 | 361 | 84 | 4.59 |
| ASLED2X6 | 361 | 83 | 4.91 |
| ASLED2X6/DD | 361 | 83 | 4.91 |
| ASLED2X6/DD/M3 | 361 | 83 | 5.48 |
| ASLED2X6/DD/MWS | 361 | 83 | 4.93 |
| ASLED2X6/DD/MWS/M3 | 361 | 83 | 5.5 |
| ASLED2X6/M3 | 361 | 83 | 5.48 |
| ASLED2X6/MWS | 361 | 83 | 4.93 |
| ASLED2X6/MWS/M3 | 361 | 83 | 5.5 |
| ASLED4 | 361 | 82 | 2.1 |
| ASLED4/DD | 361 | 82 | 2.1 |
| ASLED4/DD/M3 | 361 | 82 | 2.68 |
| ASLED4/DD/MWS | 361 | 82 | 2.12 |
| ASLED4/DD/MWS/M3 | 361 | 82 | 2.7 |
| ASLED4/M3 | 361 | 82 | 2.68 |
| ASLED4/MWS | 361 | 82 | 2.12 |
| ASLED4/MWS/M3 | 361 | 82 | 2.7 |
| ASLED5 | 361 | 84 | 2.62 |
| ASLED5/DD | 361 | 84 | 2.62 |
| ASLED5/DD/M3 | 361 | 84 | 3.2 |
| ASLED5/DD/MWS | 361 | 84 | 2.64 |
| ASLED5/DD/MWS/M3 | 361 | 84 | 3.22 |
| ASLED5/M3 | 361 | 84 | 3.2 |
| ASLED5/MWS | 361 | 84 | 2.64 |
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| ASLED6 | 361 | 79 | 3.1 |
| ASLED6/DD | 361 | 79 | 3.1 |
| ASLED6/DD/M3 | 361 | 79 | 3.8 |
| ASLED6/DD/MWS | 361 | 79 | 3.12 |
| ASLED6/DD/MWS/M3 | 361 | 79 | 3.82 |
| ASLED6/M3 | 361 | 79 | 3.8 |
| ASLED6/MWS | 361 | 79 | 3.12 |
| ASLED6/MWS/M3 | 361 | 79 | 3.82 |
| ASPELED/60/CCT | 389 | 111-103 | 0.4 |
| ASPELED/60/CCT/DD | 389 | 111-103 | 0.4 |
| ASPELED/60/CCT/DD/DM3 | 389 | 111-103 | 1.2 |
| ASPELED/60/CCT/DD/M3 | 389 | 111-103 | 1.2 |
| ASPELED/60/CCT/DD/SM3 | 389 | 111-103 | 1.2 |
| ASPELED/60/CCT/DM3 | 389 | 111-103 | 1.2 |
| ASPELED/60/CCT/M3 | 389 | 111-103 | 1.2 |
| ASPELED/60/CCT/OCTO | 389 | 111-103 | 0.4 |
| ASPELED/60/CCT/OCTO/M3 | 389 | 111-103 | 1.2 |
| ASPELED/60/CCT/SM3 | 389 | 111-103 | 1.2 |
| ASPGN/1LED/WHI | 173 | 15 | 0.41 |
| ASPRLED/LI/3M/DA | 96, 432 | N/A | 0.458 |
| ASR2LED/B | 271 | 79 | 0.75 |
| ASR2LED/W | 271 | 79 | 0.75 |
| ASSULED0/CW/B | 154 | 69 | 0.41 |
| ASSULED0/CW/SS | 154 | 69 | 0.41 |
| ASSULED0/CW/W | 154 | 69 | 0.41 |
| ASULED/1/CW | 344 | 86 | 12 |
| ASULED/1/CW/PC | 344 | 86 | 12.3 |
| ASULED/1/WW | 344 | 82 | 12 |
| ASULED/1/WW/PC | 344 | 82 | 12.3 |
| ASULED/2/CW | 344 | 77 | 12 |
| ASULED/2/CW/PC | 344 | 77 | 12.3 |
| ASULED/2/WW | 344 | 73 | 12 |
| ASULED/2/WW/PC | 344 | 73 | 12.3 |
| ASUWOLED/CW | 312 | 35 | 0.31 |
| ASUWOLED/WW | 312 | 35 | 0.31 |
| ASWTLED/3M | 411 | N/A | 0.4 |
| ATA2X50 | 232 | N/A | 0.4 |
| ATALEDB/1000 | 303 | 53 | 3.65 |
| ATALEDB/1000/M3 | 303 | 53 | 2.91 |
| ATASLED/WL | 226 | N/A | 4.82 |
| ATASLEDB/60 | 290 | N/A | 3.9 |
| ATCKLED/SI | 201 | 27 | 0.64 |
| ATCKLED/W | 201 | 27 | 0.64 |
| ATCSLED/SI | 201 | 27 | 0.09 |
| ATCSLED/W | 201 | 27 | 0.09 |
| ATLED/WL | 223 | 73 | 0.99 |
| ATLED/WL/PIR | 223 | 73 | 0.2 |
| ATLLED2X4 | 370 | 104 | 1.37 |
| ATLLED2X4/DD | 370 | 104 | 1.37 |
| ATLLED2X4/DD/M3 | 370 | 104 | 1.95 |
| ATLLED2X4/M3 | 370 | 104 | 1.95 |
| ATLLED2X4/OCTO | 370 | 104 | 1.37 |
| ATLLED2X4/OCTO/M3 | 370 | 104 | 1.95 |
| ATLLED2X5 | 370 | 99 | 1.69 |
| ATLLED2X5/DD | 370 | 99 | 1.69 |
| ATLLED2X5/DD/M3 | 370 | 99 | 2.27 |
| ATLLED2X5/M3 | 370 | 99 | 2.27 |
| ATLLED2X5/OCTO | 370 | 99 | 1.69 |
| ATLLED2X5/OCTO/M3 | 370 | 99 | 2.27 |
| ATLLED2X6 | 370 | 108 | 1.93 |
| ATLLED2X6/DD | 370 | 108 | 1.93 |
| ATLLED2X6/DD/M3 | 370 | 108 | 2.51 |
| ATLLED2X6/M3 | 370 | 108 | 2.51 |
| ATLLED2X6/OCTO | 370 | 108 | 1.93 |
| ATLLED2X6/OCTO/M3 | 370 | 108 | 2.51 |
| ATLLED4 | 370 | 99 | 1.35 |
| ATLLED4/DD | 370 | 99 | 1.35 |
| ATLLED4/DD/M3 | 370 | 99 | 1.93 |
| ATLLED4/M3 | 370 | 99 | 1.93 |
| ATLLED4/OCTO | 370 | 99 | 1.35 |
| ATLLED4/OCTO/M3 | 370 | 99 | 1.93 |
| ATLLED5 | 370 | 107 | 1.68 |
| ATLLED5/DD | 370 | 107 | 1.68 |
| ATLLED5/DD/M3 | 370 | 107 | 2.26 |
| ATLLED5/M3 | 370 | 107 | 2.26 |
| ATLLED5/OCTO | 370 | 107 | 1.68 |
| ATLLED5/OCTO/M3 | 370 | 107 | 2.26 |
| ATLLED6 | 370 | 107 | 1.88 |
| ATLLED6/DD | 370 | 107 | 1.88 |
| ATLLED6/DD/M3 | 370 | 107 | 2.46 |
| ATLLED6/M3 | 370 | 107 | 2.46 |
| ATLLED6/OCTO | 370 | 107 | 1.88 |
| ATLLED6/OCTO/M3 | 370 | 107 | 2.46 |
| ATOPLED/B | 268 | 55 | 0.9 |
| ATOPLED/W | 268 | 55 | 0.9 |
| ATORLED2/110V | 366 | 118 | 0.75 |
| ATORLED2/110V/MWS | 366 | 118 | 0.77 |
| ATORLED2X2/110V | 366 | 118 | 0.98 |

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| ATORLED2X2/110V/MWS | 366 | 118 | 1 |
| ATORLED2X4 | 364 | 110 | 1.1 |
| ATORLED2X4/110V | 366 | 110 | 1.29 |
| ATORLED2X4/110V/M3 | 366 | 110 | 1.87 |
| ATORLED2X4/110V/MWS | 366 | 110 | 1.31 |
| ATORLED2X4/110V/MWS/M3 | 366 | 110 | 1.89 |
| ATORLED2X4/DD | 364 | 110 | 1.1 |
| ATORLED2X4/DD/M3 | 364 | 110 | 1.68 |
| ATORLED2X4/DD/MWS | 364 | 110 | 1.12 |
| ATORLED2X4/DD/MWS/M3 | 364 | 110 | 1.9 |
| ATORLED2X4/M3 | 364 | 110 | 1.68 |
| ATORLED2X4/MWS | 364 | 110 | 1.12 |
| ATORLED2X4/MWS/M3 | 364 | 110 | 1.9 |
| ATORLED2X4/OCTO | 364 | 110 | 1.1 |
| ATORLED2X4/OCTO/M3 | 364 | 110 | 1.68 |
| ATORLED2X5 | 364 | 110 | 2 |
| ATORLED2X5/110V | 366 | 110 | 1.71 |
| ATORLED2X5/110V/M3 | 366 | 110 | 2.39 |
| ATORLED2X5/110V/MWS | 366 | 110 | 1.73 |
| ATORLED2X5/110V/MWS/M3 | 366 | 110 | 2.41 |
| ATORLED2X5/DD | 364 | 110 | 2 |
| ATORLED2X5/DD/M3 | 364 | 110 | 2.58 |
| ATORLED2X5/DD/MWS | 364 | 110 | 2.02 |
| ATORLED2X5/DD/MWS/M3 | 364 | 110 | 2.8 |
| ATORLED2X5/M3 | 364 | 110 | 2.58 |
| ATORLED2X5/MWS | 364 | 110 | 2.02 |
| ATORLED2X5/MWS/M3 | 364 | 110 | 2.8 |
| ATORLED2X5/OCTO | 364 | 110 | 2 |
| ATORLED2X5/OCTO/M3 | 364 | 110 | 2.58 |
| ATORLED2X6 | 364 | 103 | 2.4 |
| ATORLED2X6/DD | 364 | 103 | 2.4 |
| ATORLED2X6/DD/M3 | 364 | 103 | 2.98 |
| ATORLED2X6/DD/MWS | 364 | 103 | 2.42 |
| ATORLED2X6/DD/MWS/M3 | 364 | 103 | 3.2 |
| ATORLED2X6/M3 | 364 | 103 | 2.98 |
| ATORLED2X6/MWS | 364 | 103 | 2.42 |
| ATORLED2X6/MWS/M3 | 364 | 103 | 3.2 |
| ATORLED2X6/OCTO | 364 | 103 | 2.4 |
| ATORLED2X6/OCTO/M3 | 364 | 103 | 2.98 |
| ATORLED4 | 364 | 104 | 0.78 |
| ATORLED4/110V | 366 | 104 | 1.85 |
| ATORLED4/110V/M3 | 366 | 104 | 2.43 |
| ATORLED4/110V/MWS | 366 | 104 | 1.87 |
| ATORLED4/110V/MWS/M3 | 366 | 104 | 2.45 |
| ATORLED4/DD | 364 | 104 | 0.78 |
| ATORLED4/DD/M3 | 364 | 104 | 1.36 |
| ATORLED4/DD/MWS | 364 | 104 | 0.8 |
| ATORLED4/DD/MWS/M3 | 364 | 104 | 1.58 |
| ATORLED4/M3 | 364 | 104 | 1.36 |
| ATORLED4/MWS | 364 | 104 | 0.8 |
| ATORLED4/MWS/M3 | 364 | 104 | 1.58 |
| ATORLED4/OCTO | 364 | 104 | 0.78 |
| ATORLED4/OCTO/M3 | 364 | 104 | 1.36 |
| ATORLED5 | 364 | 115 | 1.5 |
| ATORLED5/110V | 366 | 115 | 2.41 |
| ATORLED5/110V/M3 | 366 | 115 | 2.99 |
| ATORLED5/110V/MWS | 366 | 115 | 2.43 |
| ATORLED5/110V/MWS/M3 | 366 | 115 | 3.01 |
| ATORLED5/DD | 364 | 115 | 1.5 |
| ATORLED5/DD/M3 | 364 | 115 | 2.08 |
| ATORLED5/DD/MWS | 364 | 115 | 1.52 |
| ATORLED5/DD/MWS/M3 | 364 | 115 | 2.3 |
| ATORLED5/M3 | 364 | 115 | 2.08 |
| ATORLED5/MWS | 364 | 115 | 1.52 |
| ATORLED5/MWS/M3 | 364 | 115 | 2.3 |
| ATORLED5/OCTO | 364 | 115 | 1.5 |
| ATORLED5/OCTO/M3 | 364 | 115 | 2.08 |
| ATORLED6 | 364 | 109 | 1.8 |
| ATORLED6/DD | 364 | 109 | 1.8 |
| ATORLED6/DD/M3 | 364 | 109 | 2.38 |
| ATORLED6/DD/MWS | 364 | 109 | 1.82 |
| ATORLED6/DD/MWS/M3 | 364 | 109 | 2.6 |
| ATORLED6/M3 | 364 | 109 | 2.38 |
| ATORLED6/MWS | 364 | 109 | 1.82 |
| ATORLED6/MWS/M3 | 364 | 109 | 2.6 |
| ATORLED6/OCTO | 364 | 109 | 1.8 |
| ATORLED6/OCTO/M3 | 364 | 109 | 2.38 |
| ATORPLED2X4 | 362 | 109 | 2.27 |
| ATORPLED2X4/DD | 362 | 109 | 2.27 |
| ATORPLED2X4/DD/DM3 | 362 | 109 | 3.27 |
| ATORPLED2X4/DD/M3 | 362 | 109 | 3.27 |
| ATORPLED2X4/DD/MWS | 362 | 109 | 2.77 |
| ATORPLED2X4/DD/MWS/DM3 | 362 | 109 | 3.77 |
| ATORPLED2X4/DD/MWS/M3 | 362 | 109 | 3.77 |
| ATORPLED2X4/DM3 | 362 | 109 | 3.27 |
| ATORPLED2X4/M3 | 362 | 109 | 3.27 |
| ATORPLED2X4/MWS | 362 | 109 | 2.77 |
| ATORPLED2X4/MWS/DM3 | 362 | 109 | 3.77 |
| ATORPLED2X4/MWS/M3 | 362 | 109 | 3.77 |
| ATORPLED2X4/OCTO | 362 | 109 | 2.27 |
| ATORPLED2X4/OCTO/DM3 | 362 | 109 | 3.27 |
| ATORPLED2X4/OCTO/M3 | 362 | 109 | 3.27 |
| ATORPLED2X5 | 362 | 104 | 3.05 |
| ATORPLED2X5/DD | 362 | 104 | 3.05 |
| ATORPLED2X5/DD/DM3 | 362 | 104 | 4.05 |
| ATORPLED2X5/DD/M3 | 362 | 104 | 4.05 |
| ATORPLED2X5/DD/MWS | 362 | 104 | 3.55 |
| ATORPLED2X5/DD/MWS/DM3 | 362 | 104 | 4.55 |
| ATORPLED2X5/DD/MWS/M3 | 362 | 104 | 4.55 |
| ATORPLED2X5/DM3 | 362 | 104 | 4.05 |
| ATORPLED2X5/M3 | 362 | 104 | 4.05 |
| ATORPLED2X5/MWS | 362 | 104 | 3.55 |
| ATORPLED2X5/MWS/DM3 | 362 | 104 | 4.55 |
| ATORPLED2X5/MWS/M3 | 362 | 104 | 4.55 |
| ATORPLED2X5/OCTO | 362 | 104 | 3.05 |
| ATORPLED2X5/OCTO/DM3 | 362 | 104 | 4.05 |
| ATORPLED2X5/OCTO/M3 | 362 | 104 | 4.05 |
| ATORPLED2X6 | 362 | 105 | 3.2 |
| ATORPLED2X6/DD | 362 | 105 | 3.2 |
| ATORPLED2X6/DD/DM3 | 362 | 105 | 4.3 |
| ATORPLED2X6/DD/M3 | 362 | 105 | 4.3 |
| ATORPLED2X6/DD/MWS | 362 | 105 | 3.7 |
| ATORPLED2X6/DD/MWS/DM3 | 362 | 105 | 4.8 |
| ATORPLED2X6/DD/MWS/M3 | 362 | 105 | 4.8 |
| ATORPLED2X6/DM3 | 362 | 105 | 4.3 |
| ATORPLED2X6/M3 | 362 | 105 | 4.3 |
| ATORPLED2X6/MWS | 362 | 105 | 3.7 |
| ATORPLED2X6/MWS/DM3 | 362 | 105 | 4.8 |
| ATORPLED2X6/MWS/M3 | 362 | 105 | 4.8 |
| ATORPLED2X6/OCTO | 362 | 105 | 3.2 |
| ATORPLED2X6/OCTO/DM3 | 362 | 105 | 4.3 |
| ATORPLED2X6/OCTO/M3 | 362 | 105 | 4.3 |
| ATORPLED4 | 362 | 117 | 2.13 |
| ATORPLED4/DD | 362 | 117 | 2.13 |
| ATORPLED4/DD/DM3 | 362 | 117 | 3.13 |
| ATORPLED4/DD/M3 | 362 | 117 | 3.13 |
| ATORPLED4/DD/MWS | 362 | 117 | 2.85 |
| ATORPLED4/DD/MWS/DM3 | 362 | 117 | 3.63 |
| ATORPLED4/DD/MWS/M3 | 362 | 117 | 3.63 |
| ATORPLED4/DM3 | 362 | 117 | 3.13 |
| ATORPLED4/M3 | 362 | 117 | 3.13 |
| ATORPLED4/MWS | 362 | 117 | 2.85 |
| ATORPLED4/MWS/DM3 | 362 | 117 | 3.63 |
| ATORPLED4/MWS/M3 | 362 | 117 | 3.63 |
| ATORPLED4/OCTO | 362 | 117 | 2.13 |
| ATORPLED4/OCTO/DM3 | 362 | 117 | 3.13 |
| ATORPLED4/OCTO/M3 | 362 | 117 | 3.13 |
| ATORPLED5 | 362 | 111 | 2.38 |
| ATORPLED5/DD | 362 | 111 | 2.38 |
| ATORPLED5/DD/DM3 | 362 | 111 | 3.38 |
| ATORPLED5/DD/M3 | 362 | 111 | 3.38 |
| ATORPLED5/DD/MWS | 362 | 111 | 2.63 |
| ATORPLED5/DD/MWS/DM3 | 362 | 111 | 3.88 |
| ATORPLED5/DD/MWS/M3 | 362 | 111 | 3.88 |
| ATORPLED5/DM3 | 362 | 111 | 3.38 |
| ATORPLED5/M3 | 362 | 111 | 3.38 |
| ATORPLED5/MWS | 362 | 111 | 2.63 |
| ATORPLED5/MWS/DM3 | 362 | 111 | 3.88 |
| ATORPLED5/MWS/M3 | 362 | 111 | 3.88 |
| ATORPLED5/OCTO | 362 | 111 | 2.38 |
| ATORPLED5/OCTO/DM3 | 362 | 111 | 3.38 |
| ATORPLED5/OCTO/M3 | 362 | 111 | 3.38 |
| ATORPLED6 | 362 | 105 | 2.8 |
| ATORPLED6/DD | 362 | 105 | 2.8 |
| ATORPLED6/DD/DM3 | 362 | 105 | 3.8 |
| ATORPLED6/DD/M3 | 362 | 105 | 3.8 |
| ATORPLED6/DD/MWS | 362 | 105 | 2.85 |
| ATORPLED6/DD/MWS/DM3 | 362 | 105 | 4.3 |
| ATORPLED6/DD/MWS/M3 | 362 | 105 | 4.3 |
| ATORPLED6/DM3 | 362 | 105 | 3.8 |
| ATORPLED6/M3 | 362 | 105 | 3.8 |
| ATORPLED6/MWS | 362 | 105 | 2.85 |
| ATORPLED6/MWS/DM3 | 362 | 105 | 4.3 |
| ATORPLED6/MWS/M3 | 362 | 105 | 4.3 |
| ATORPLED6/OCTO | 362 | 105 | 2.8 |
| ATORPLED6/OCTO/DM3 | 362 | 105 | 3.8 |
| ATORPLED6/OCTO/M3 | 362 | 105 | 3.8 |
| ATRILED/B | 227 | 87-88 | 1.52 |
| ATRILED/B/MWS | 227 | 87-88 | 1.58 |
| ATRILED/B/MWS/PC | 227 | 87-88 | 1.64 |
| ATRILED/B/PC | 227 | 87-88 | 1.58 |
| ATRILED/G | 227 | 87-88 | 1.52 |
| ATRILED/G/MWS | 227 | 87-88 | 1.58 |
| ATRILED/G/MWS/PC | 227 | 87-88 | 1.64 |
| ATRILED/G/PC | 227 | 87-88 | 1.58 |
| ATSLED/3NM | 430 | N/A | 3.25 |
| ATSLED/3NM/IP65/ST | 429 | N/A | 1.8 |
| ATURWOLED/175 | 317 | 110 | 2.1 |
| ATURWOLED/230 | 318 | 116 | 2.85 |
| ATURWOLED/70 | 314 | 45 | 0.45 |
| ATURWOLED/95 | 316 | 97 | 0.45 |
| AULED1/SMP | 77 | 49 | 0.6 |
| AULED1/SMP/DD | 77 | 49 | 0.6 |
| AULED1/SMP/OCTO | 77 | 49 | 0.6 |
| AULED1/SMP/OCTO/M3 | 77 | 49 | 1.5 |
| AULED1/SQU | 79 | 88 | 1.22 |
| AULED1/SQU/DD | 79 | 88 | 1.22 |
| AULED1/SQU/DD/M3 | 79 | 88 | 2.12 |
| AULED1/SQU/OCTO | 79 | 88 | 1.22 |
| AULED1/SQU/OCTO/M3 | 79 | 88 | 2.12 |
| AULED100WW | 71 | 74 | 0.36 |
| AULED100WW/DD | 71 | 74 | 0.36 |
| AULED100WW/OCTO | 71 | 74 | 0.36 |
| AULED100WW/WW | 71 | 60 | 0.36 |
| AULED100WW/WW/DD | 71 | 60 | 0.36 |
| AULED100WW/WW/OCTO | 71 | 60 | 0.36 |
| AULED125D | 63 | 72 | 0.62 |
| AULED125D/DD | 63 | 72 | 0.62 |
| AULED125D/DD/M3 | 63 | 72 | 1.5 |
| AULED125D/M3 | 63 | 72 | 1.5 |
| AULED125D/OCTO | 63 | 72 | 0.62 |
| AULED125D/OCTO/M3 | 63 | 72 | 1.5 |
| AULED125D/WW | 63 | 66 | 0.62 |
| AULED125D/WW/DD | 63 | 66 | 0.62 |
| AULED125D/WW/DD/M3 | 63 | 66 | 1.5 |
| AULED125D/WW/M3 | 63 | 66 | 1.5 |
| AULED125D/WW/OCTO | 63 | 66 | 0.62 |
| AULED125D/WW/OCTO/M3 | 63 | 66 | 1.5 |
| AULED150D | 64 | 88 | 1.11 |
| AULED150D/DD | 64 | 88 | 1.11 |

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| AULED150D/DD/M3 | 64 | 88 | 1.46 |
| AULED150D/M3 | 64 | 88 | 1.46 |
| AULED150D/OCTO | 64 | 88 | 1.11 |
| AULED150D/OCTO/M3 | 64 | 88 | 1.46 |
| AULED150D/WW | 64 | 78 | 1.11 |
| AULED150D/WW/DD | 64 | 78 | 1.11 |
| AULED150D/WW/DD/M3 | 64 | 78 | 1.46 |
| AULED150D/WW/M3 | 64 | 78 | 1.46 |
| AULED150D/WW/OCTO | 64 | 78 | 1.11 |
| AULED150D/WW/OCTO/M3 | 64 | 78 | 1.46 |
| AULED150DHP | 66 | 95 | 1.19 |
| AULED150DHP/DD | 66 | 95 | 1.19 |
| AULED150DHP/DD/M3 | 66 | 95 | 2.07 |
| AULED150DHP/M3 | 66 | 95 | 2.07 |
| AULED150DHP/OCTO | 66 | 95 | 1.19 |
| AULED150DHP/OCTO/M3 | 66 | 95 | 2.07 |
| AULED150WW | 73 | 93 | 0.86 |
| AULED150WW/DD | 73 | 93 | 0.86 |
| AULED150WW/OCTO | 73 | 93 | 0.86 |
| AULED150WW/WW | 73 | 86 | 0.86 |
| AULED150WW/WW/DD | 73 | 86 | 0.86 |
| AULED150WW/WW/OCTO | 73 | 86 | 0.86 |
| AULED175WW | 75 | 88 | 1.21 |
| AULED175WW/DD | 75 | 88 | 1.21 |
| AULED175WW/OCTO | 75 | 88 | 1.21 |
| AULED175WW/WW | 75 | 78 | 1.21 |
| AULED175WW/WW/DD | 75 | 78 | 1.21 |
| AULED175WW/WW/OCTO | 75 | 78 | 1.21 |
| AULED2/REC | 79 | 88 | 2.4 |
| AULED2/REC/DD | 79 | 88 | 2.4 |
| AULED2/REC/DD/M3 | 79 | 88 | 3.3 |
| AULED2/REC/OCTO | 79 | 88 | 2.4 |
| AULED2/REC/OCTO/M3 | 79 | 88 | 3.3 |
| AULED2/RMP | 77 | 49 | 1.09 |
| AULED2/RMP/DD | 77 | 49 | 1.09 |
| AULED2/RMP/DD/M3 | 77 | 49 | 2 |
| AULED2/RMP/OCTO | 77 | 49 | 1.09 |
| AULED2/RMP/OCTO/M3 | 77 | 49 | 2 |
| AULED80D | 58 | 70 | 0.29 |
| AULED80D/DD | 58 | 70 | 0.29 |
| AULED80D/DD/M3 | 58 | 70 | 1.4 |
| AULED80D/M3 | 58 | 70 | 1.4 |
| AULED80D/OCTO | 58 | 70 | 0.29 |
| AULED80D/OCTO/M3 | 58 | 70 | 1.4 |
| AULED80D/WW | 58 | 60 | 0.29 |
| AULED80D/WW/DD | 58 | 60 | 0.29 |
| AULED80D/WW/DD/M3 | 58 | 60 | 1.4 |
| AULED80D/WW/M3 | 58 | 60 | 1.4 |
| AULED80D/WW/OCTO | 58 | 60 | 0.29 |
| AULED80D/WW/OCTO/M3 | 58 | 60 | 1.4 |
| AULED80GIM | 60 | 70 | 0.32 |
| AULED80GIM/DD | 60 | 70 | 0.32 |
| AULED80GIM/DD/M3 | 60 | 70 | 1.42 |
| AULED80GIM/M3 | 60 | 70 | 1.42 |
| AULED80GIM/OCTO | 60 | 70 | 0.32 |
| AULED80GIM/OCTO/M3 | 60 | 70 | 1.42 |
| AULED80GIM/WW | 60 | 60 | 0.32 |
| AULED80GIM/WW/DD | 60 | 60 | 0.32 |
| AULED80GIM/WW/DD/M3 | 60 | 60 | 1.42 |
| AULED80GIM/WW/M3 | 60 | 60 | 1.42 |
| AULED80GIM/WW/OCTO | 60 | 60 | 0.32 |
| AULED80GIM/WW/OCTO/M3 | 60 | 60 | 1.42 |
| AULEDGCP/CW | 54 | 37 | 0.13 |
| AULEDGCP/CW/OCTO | 54 | | |
| AULEDGCP/WW | 54 | 32 | 0.13 |
| AULEDGCP/WW/OCTO | 54 | | |
| AULEDGCP1/CW | 56 | 40 | 0.08 |
| AULEDGCP1/WW | 56 | 38 | 0.08 |
| AULEDGCP2/CW | 56 | 33 | 0.13 |
| AULEDGCP2/WW | 56 | 32 | 0.13 |
| AULEDGCP3/CW | 56 | 42 | 0.26 |
| AULEDGCP3/WW | 56 | 39 | 0.26 |
| AULEDRECWW | 76 | 85 | 1.5 |
| AULEDRECWW/DD | 76 | 85 | 1.5 |
| AULEDRECWW/OCTO | 76 | 85 | 1.5 |
| AULEDS0/CW/B | 131 | 69 | 0.32 |
| AULEDS0/CW/SS | 131 | 69 | 0.32 |
| AULEDS0/CW/W | 131 | 69 | 0.32 |
| AULEDS0/WW/B | 131 | 63 | 0.32 |
| AULEDS0/WW/SS | 131 | 63 | 0.32 |
| AULEDS0/WW/W | 131 | 63 | 0.32 |
| AULEDS1/B | 132 | 63 | 0.67 |
| AULEDS1/SS | 132 | 63 | 0.67 |
| AULEDS1/W | 132 | 63 | 0.67 |
| AULEDS1/WW/B | 132 | 63 | 0.67 |
| AULEDS1/WW/SS | 132 | 63 | 0.67 |
| AULEDS1/WW/W | 132 | 63 | 0.67 |
| AULEDS2/B | 134 | 93 | 0.78 |
| AULEDS2/SS | 134 | 93 | 0.78 |
| AULEDS2/W | 134 | 93 | 0.78 |
| AULEDS2/WW/B | 134 | 86 | 0.78 |
| AULEDS2/WW/SS | 134 | 86 | 0.78 |
| AULEDS2/WW/W | 134 | 86 | 0.78 |
| AULEDS3/B | 135 | 88 | 1.15 |
| AULEDS3/SS | 135 | 88 | 1.15 |
| AULEDS3/W | 135 | 88 | 1.15 |
| AULEDS3/WW/B | 135 | 78 | 1.15 |
| AULEDS3/WW/SS | 135 | 78 | 1.15 |
| AULEDS3/WW/W | 135 | 78 | 1.15 |
| AULEDS4/B | 136 | 93 | 1.45 |
| AULEDS4/SS | 136 | 93 | 1.45 |
| AULEDS4/W | 136 | 93 | 1.45 |
| AULEDS4/WW/B | 136 | 88 | 1.45 |
| AULEDS4/WW/SS | 136 | 88 | 1.45 |
| AULEDS4/WW/W | 136 | 88 | 1.45 |
| AULEDSW/CW/B | 138 | 31 | 0.58 |
| AULEDSW/CW/W | 138 | 31 | 0.58 |
| AULEDSW/WW/B | 138 | 28 | 0.58 |
| AULEDSW/WW/W | 138 | 28 | 0.58 |
| AUNIVLED | 108, 167 | 72 | 0.74 |
| AUSQLED100D/CW | 68 | 82 | 0.34 |
| AUSQLED100D/CW/DD | 68 | 82 | 0.34 |
| AUSQLED100D/CW/DD/M3 | 68 | 82 | 0.34 |
| AUSQLED100D/CW/M3 | 68 | 82 | 0.34 |
| AUSQLED100D/CW/OCTO | 68 | 82 | 0.34 |
| AUSQLED100D/CW/OCTO/M3 | 68 | 82 | 0.34 |
| AUSQLED125D/CW | 69 | 91 | 0.7 |
| AUSQLED125D/CW/DD | 69 | 91 | 0.7 |
| AUSQLED125D/CW/DD/M3 | 69 | 91 | 0.7 |
| AUSQLED125D/CW/M3 | 69 | 91 | 0.7 |
| AUSQLED125D/CW/OCTO | 69 | 91 | 0.7 |
| AUSQLED125D/CW/OCTO/M3 | 69 | 91 | 0.7 |
| AUSQLED150DHP/CW | 70 | 92 | 0.75 |
| AUSQLED150DHP/CW/DD | 70 | 92 | 0.75 |
| AUSQLED150DHP/CW/DD/M3 | 70 | 92 | 0.75 |
| AUSQLED150DHP/CW/M3 | 70 | 92 | 0.75 |
| AUSQLED150DHP/CW/OCTO | 70 | 92 | 0.75 |
| AUSQLED150DHP/CW/OCTO/M3 | 70 | 92 | 0.75 |
| AVASLED | 379 | 88 | 2.15 |
| AVASLED/B | 379 | 88 | 2.15 |
| AVEGLED/1/CW | 87 | 84 | 0.5 |
| AVEGLED/1/CW/M3 | 87 | 84 | 2.52 |
| AVEGLED/1/WW | 87 | 82 | 0.5 |
| AVEGLED/1/WW/M3 | 87 | 82 | 2.52 |
| AVEGLED/2/CW | 87 | 84 | 0.5 |
| AVEGLED/2/CW/M3 | 87 | 84 | 2.52 |
| AVEGLED/2/WW | 87 | 83 | 0.5 |
| AVEGLED/2/WW/M3 | 87 | 83 | 2.52 |
| AVENLED | 403 | 98 | 4.22 |
| AVENLED/DD | 403 | 98 | 4.22 |
| AVENLED/DD/M3 | 403 | 98 | 5.31 |
| AVENLED/M3 | 403 | 98 | 5.31 |
| AVENLED/OCTO | 403 | 98 | 4.22 |
| AVENLED/OCTO/M3 | 403 | 98 | 5.31 |
| AVFLED10 | 330 | 94 | 0.55 |
| AVFLED10/PIR | 330 | 94 | 0.57 |
| AVFLED100 | 331 | 102 | 2.56 |
| AVFLED100/PC | 331 | 102 | 2.66 |
| AVFLED200 | 331 | 102 | 4.2 |
| AVFLED200/PC | 331 | 102 | 4.3 |
| AVFLED30 | 330 | 97 | 0.875 |
| AVFLED50 | 330 | 96 | 1.246 |
| AVFLED50/PC | 330 | 96 | 1.35 |
| AVILED/CCT/GR | 264 | 83-84 | 1.12 |
| AVILED/CCT/GR/DD | 264 | 83-84 | 1.12 |
| AVILED/CCT/GR/DD/M3 | 264 | 83-84 | 1.48 |
| AVILED/CCT/GR/DD/MWS | 264 | 83-84 | 1.14 |
| AVILED/CCT/GR/DD/MWS/M3 | 264 | 83-84 | 1.5 |
| AVILED/CCT/GR/M3 | 264 | 83-84 | 1.48 |
| AVILED/CCT/GR/M3/PIR | 264 | 83-84 | 1.54 |
| AVILED/CCT/GR/MWS | 264 | 83-84 | 1.14 |
| AVILED/CCT/GR/MWS/M3 | 264 | 83-84 | 1.5 |
| AVILED/CCT/GR/PC | 264 | 83-84 | 1.22 |
| AVILED/CCT/GR/PIR | 264 | 83-84 | 1.18 |
| AVILED/CCT/SG | 264 | 83-84 | 1.12 |
| AVILED/CCT/SG/DD | 264 | 83-84 | 1.12 |
| AVILED/CCT/SG/DD/M3 | 264 | 83-84 | 1.48 |
| AVILED/CCT/SG/DD/MWS | 264 | 83-84 | 1.14 |
| AVILED/CCT/SG/DD/MWS/M3 | 264 | 83-84 | 1.5 |
| AVILED/CCT/SG/M3 | 264 | 83-84 | 1.48 |
| AVILED/CCT/SG/M3/PIR | 264 | 83-84 | 1.54 |
| AVILED/CCT/SG/MWS | 264 | 83-84 | 1.14 |
| AVILED/CCT/SG/MWS/M3 | 264 | 83-84 | 1.5 |
| AVILED/CCT/SG/PC | 264 | 83-84 | 1.22 |
| AVILED/CCT/SG/PIR | 264 | 83-84 | 1.18 |
| AVILED/CCT/W | 264 | 83-84 | 1.12 |
| AVILED/CCT/W/M3 | 264 | 83-84 | 1.48 |
| AVILED/CCT/W/M3/PIR | 264 | 83-84 | 1.54 |
| AVILED/CCT/W/MWS | 264 | 83-84 | 1.14 |
| AVILED/CCT/W/MWS/M3 | 264 | 83-84 | 1.5 |
| AVILED/CCT/W/PC | 264 | 83-84 | 1.22 |
| AVILED/CCT/W/PIR | 264 | 83-84 | 1.18 |
| AVILED/HP/GR | 266 | 78 | 2.36 |
| AVILED/HP/GR/DD | 266 | 78 | 2.36 |
| AVILED/HP/GR/DD/M3 | 266 | 78 | 2.72 |
| AVILED/HP/GR/DD/MWS | 266 | 78 | 2.38 |
| AVILED/HP/GR/DD/MWS/M3 | 266 | 78 | 2.8 |
| AVILED/HP/GR/M3 | 266 | 78 | 2.72 |
| AVILED/HP/GR/MWS | 266 | 78 | 2.38 |
| AVILED/HP/GR/MWS/M3 | 266 | 78 | 2.8 |
| AVILED/HP/GR/PC | 266 | 78 | 2.46 |
| AVILED/HP/SG | 266 | 78 | 2.36 |
| AVILED/HP/SG/DD | 266 | 78 | 2.36 |
| AVILED/HP/SG/DD/M3 | 266 | 78 | 2.72 |
| AVILED/HP/SG/DD/MWS | 266 | 78 | 2.38 |
| AVILED/HP/SG/DD/MWS/M3 | 266 | 78 | 2.8 |
| AVILED/HP/SG/M3 | 266 | 78 | 2.72 |
| AVILED/HP/SG/MWS | 266 | 78 | 2.38 |
| AVILED/HP/SG/MWS/M3 | 266 | 78 | 2.8 |
| AVILED/HP/SG/PC | 266 | 78 | 2.46 |
| AVILED/HP/W | 266 | 78 | 2.36 |
| AVILED/HP/W/DD | 266 | 78 | 2.36 |
| AVILED/HP/W/DD/M3 | 266 | 78 | 2.72 |
| AVILED/HP/W/DD/MWS | 266 | 78 | 2.38 |
| AVILED/HP/W/DD/MWS/M3 | 266 | 78 | 2.8 |
| AVILED/HP/W/M3 | 266 | 78 | 2.72 |
| AVILED/HP/W/MWS | 266 | 78 | 2.38 |
| AVILED/HP/W/MWS/M3 | 266 | 78 | 2.8 |
| AVILED/HP/W/PC | 266 | 78 | 2.46 |
| AVIMLED/GR | 263 | 89 | 0.66 |

| Product Code | Page | Lm/W | Kg |
|---|---|---|---|
| AVIMLED/GR/PC | 263 | 89 | 0.76 |
| AVIMLED/GR/PIR | 263 | 89 | 0.73 |
| AVIMLED/SG | 263 | 89 | 0.66 |
| AVIMLED/SG/PC | 263 | 89 | 0.76 |
| AVIMLED/SG/PIR | 263 | 89 | 0.73 |
| AVIMLED/W | 263 | 89 | 0.66 |
| AVIMLED/W/PC | 263 | 89 | 0.76 |
| AVIMLED/W/PIR | 263 | 89 | 0.73 |
| AVLED/KIT | 191 | N/A | 0.58 |
| AVOLEDSWL | 282 | 43 | 1.65 |
| AWLED/3M | 423 | N/A | 1.02 |
| AWLED/L/AD | 422 | N/A | N/A |
| AWLED/L/AL | 422 | N/A | N/A |
| AWLED/L/AR | 422 | N/A | N/A |
| AWLED/L/AU | 422 | N/A | N/A |
| AWLED/LI/3M/ST | 422 | N/A | 0.88 |
| AWO/GU10 | 321 | N/A | 1.26 |
| AWO50 | 320 | N/A | 1.08 |
| AWZILED10 | 338 | 84 | 0.24 |
| AWZILED10/PIR | 338 | 84 | 0.27 |
| AWZILED10/WW | 338 | 77 | 0.24 |
| AWZILED10/WW/PIR | 338 | 77 | 0.27 |
| AWZILED20 | 338 | 90 | 0.43 |
| AWZILED20/PIR | 338 | 90 | 0.45 |
| AWZILED20/WW | 338 | 83 | 0.43 |
| AWZILED20/WW/PIR | 338 | 83 | 0.45 |
| AWZILED30 | 339 | 84 | 0.43 |
| AWZILED30/PIR | 339 | 84 | 0.45 |
| AWZILED30/WW | 339 | 78 | 0.43 |
| AWZILED30/WW/PIR | 339 | 78 | 0.45 |
| AWZILED50 | 339 | 94 | 0.71 |
| AWZILED50/PIR | 339 | 94 | 0.73 |
| AWZILED50/WW | 339 | 84 | 0.71 |
| AWZILED50/WW/PIR | 339 | 84 | 0.73 |
| AZATLED | 237 | 41 | 0.61 |
| AZGU10S/SS | 142 | N/A | 0.11 |
| AZGU10S/W | 142 | N/A | 0.11 |
| AZILED10 | 336 | 84 | 0.24 |
| AZILED10/PIR | 336 | 84 | 0.27 |
| AZILED10/WW | 336 | 77 | 0.24 |
| AZILED10/WW/PIR | 336 | 77 | 0.27 |
| AZILED20 | 336 | 90 | 0.43 |
| AZILED20/PIR | 336 | 90 | 0.45 |
| AZILED20/WW | 336 | 83 | 0.43 |
| AZILED20/WW/PIR | 336 | 83 | 0.45 |
| AZILED30 | 337 | 84 | 0.43 |
| AZILED30/PIR | 337 | 84 | 0.45 |
| AZILED30/WW | 337 | 78 | 0.43 |
| AZILED30/WW/PIR | 337 | 78 | 0.45 |
| AZILED50 | 337 | 94 | 0.71 |
| AZILED50/PIR | 337 | 94 | 0.73 |
| AZILED50/WW | 337 | 84 | 0.71 |
| AZILED50/WW/PIR | 337 | 84 | 0.73 |
| AZLED/1 | 355 | 121 | 2.94 |
| AZLED/1/DL | 355 | 130 | 2.94 |
| AZLED/1/DL/M3 | 355 | 130 | 4.64 |
| AZLED/1/DL/MWS | 355 | 130 | 3.24 |
| AZLED/1/DL/MWS/M3 | 355 | 130 | 4.94 |
| AZLED/1/M3 | 355 | 121 | 4.64 |
| AZLED/1/MWS | 355 | 121 | 3.24 |
| AZLED/1/MWS/M3 | 355 | 121 | 4.94 |
| AZLED/2 | 355 | 122 | 3.05 |
| AZLED/2/DL | 355 | 127 | 3.05 |
| AZLED/2/DL/M3 | 355 | 127 | 4.75 |
| AZLED/2/DL/MWS | 355 | 127 | 3.35 |
| AZLED/2/DL/MWS/M3 | 355 | 127 | 5.05 |
| AZLED/2/M3 | 355 | 122 | 4.75 |
| AZLED/2/MWS | 355 | 122 | 3.35 |
| AZLED/2/MWS/M3 | 355 | 122 | 5.05 |
| AZLED/3 | 355 | 121 | 4.9 |

| Product Code | Page | Lm/W | Kg |
|---|---|---|---|
| AZLED/3/DL | 355 | 129 | 4.9 |
| AZLED/3/DL/M3 | 355 | 129 | 6.6 |
| AZLED/3/DL/MWS | 355 | 129 | 5.2 |
| AZLED/3/DL/MWS/M3 | 355 | 129 | 6.9 |
| AZLED/3/M3 | 355 | 121 | 6.6 |
| AZLED/3/MWS | 355 | 121 | 4.96 |
| AZLED/3/MWS/M3 | 355 | 121 | 6.9 |
| AZLED/FB1 | 355 | N/A | 0.63 |
| AZLED/REF | 355 | N/A | 0.34 |
| AZTR/SS | 142 | N/A | N/A |
| AZTR/W | 142 | N/A | N/A |

# Términos y Condiciones generales de venta y garantía

**1. DEFINICIONES**

1.1 Los siguientes términos tendrán el sigificado que se indica a continuación:
***Bienes:*** cualquier producto establecido en el Contrato que deba ser entregado por la Compañía al Cliente (incluyendo cualquier parte o partes de ellos).
***Cliente:*** cualquier entidad que pretende contratar con la Compañía y adquirir los Bienes de la Compañía.
***Compañía:*** Ansell Electrical Products Spain, S.L.
***Contrato:*** acuerdo entre la Compañía y el Cliente para la compraventa de los Bienes.
***Lugar de entrega:*** punto en el que la entrega de los Bienes debe tener lugar de conformidad con lo establecido en la Oferta.
***Oferta:*** el documento entre la Compañía y el Cliente, cualquiera que sea su formato, físico o electrónico, en el que se establecen las condiciones particulares aplicables al Cliente, y en el que se detallan, con carácter enunciativo y no limitativo, la descripción de los Bienes objeto de compraventa, su cantidad y precio, fecha y Lugar de Entrega y relación de la documentación que se ha de acompañar a la entrega, en su caso. Serán parte integrante de la Oferta, sus anexos, si los hubiere, así como estos Términos y Condiciones.
***Pedido:*** toda orden de compra o solicitud de Bienes emitida por el Cliente, en la que deberán constar por escrito y de forma detallada los Bienes que se solicitan.

1.2 Los títulos de las cláusulas no afectan a la interpretación de su contenido.

**2. CONDICIONES DE ACEPTACIÓN**

2.1 El Contrato se entiende perfeccionado cuando se suscriba por el Cliente la Oferta. No obstante, también se entenderá aceptada la Oferta tácitamente, entendiéndose perfeccionado el Contrato, cuando con posterioridad a la Oferta, el Cliente realice un Pedido o manifieste de cualquier otra manera su aceptación. Se establece que cuando la aceptación de la Oferta se haya realizado por el Cliente por medios electrónicos, no será necesaria la confirmación por parte de la Compañía de la recepción de dicha aceptación.

2.2 El Contrato supone la aceptación expresa de las condiciones particulares que se recojan en la Oferta así como estos Términos y Condiciones por parte del Cliente. Toda aceptación por el Cliente de la Oferta de la Compañía implica la aceptación de las condiciones recogidas en la misma y estos Términos y Condiciones, rechazando la Compañía expresamente todo término adicional o diferente propuesto por el Cliente en cualquier documento relacionado con, o detallado en, el Contrato, incluido el Pedido o cualquier otro documento relacionado con el mismo.

2.3 En caso de discrepancia entre el contenido de estos Términos y Condiciones y la Oferta, prevalecerá el contenido de esta última.

2.4 La aceptación de cualesquiera otras condiciones generales o particulares por parte de la Compañía requerirá de consentimiento expreso, formulado por escrito.

2.5 Cualquier Pedido de Bienes efectuado por el Cliente a la Compañía se considerará un pedido en firme y estará sujeto a las condiciones que se recojan en la Oferta y a los presentes Términos y Condiciones.

2.6 La Oferta de la Compañía vencerá a los 30 días a partir de la fecha de la misma y podrá ser modificada o anulada por la Compañía antes de recibir la aceptación del Cliente.

2.7 Cualquier muestra, boceto, ilustración, descripción, especificación, publicidad realizados por la Compañía o contenida en los catálogos de la misma se considera realizados exclusivamente a los efectos de proporcionar una idea aproximada de los Bienes y no será vinculante ni forma parte del Contrato.

**3. ENTREGA**

3.1 Salvo pacto expreso y escrito en contrario, la entrega de los Bienes por parte de la Compañía se llevará a cabo en el Lugar de Entrega, salvo que los Bienes sean retirados directamente por el Cliente de las instalaciones de la Compañía. Los Bienes se entenderán aceptados en perfecto estado cuando el Cliente muestre su conformidad expresa con los mismos o, en otro caso, cuando no haya hecho constar su disconformidad transcurridos tres (3) días hábiles desde la entrega.

3.2 Las fechas de entrega que puedan especificarse eventualmente por la Compañía para la entrega de los Bienes en la Oferta son meramente orientativos y, por tanto, no revisten carácter esencial, por lo que la Compañía no asumirá responsabilidad alguna como consecuencia de la falta de entrega en las fechas previstas.

3.3 Sin perjuicio de lo establecido en otras claúsulas, la Compañía no será responsable por ningún daño o perjuicio, directo o indirecto, causado por cualquier retraso en la entrega de los Bienes (salvo que concurra dolo o culpa grave) ni el Cliente estará legitimado para rescindir el Contrato salvo que el retraso exceda los noventa (90) días desde la fecha de entrega prevista en la documentación contractual. El Cliente deberá proporcionar a su coste en el Lugar de Entrega la infraesctructura técnica y humana adecuada para llevar a cabo la descarga de los Bienes.

3.4 La Compañía podrá realizar entregas parciales de los Bienes. Cada entrega parcial será facturada y pagada de conformidad con lo acordado en el Contrato.
Cada entrega parcial será considerada un Contrato independiente por lo que la cancelación o rescisión de uno de estos contratos no legitimará al Cliente para rescindir ninguno de los demás Contratos o entregas parciales.

3.5 Si el Cliente comunica alguna disconformidad con los Bienes en el plazo mencionado en el apartado 3.1 anterior, los mismos no se entenderán aceptados por el Cliente hasta que la Compañía subsane los defectos detectados o demuestre que los Bienes cumplen con las especificaciones descritas en la Oferta y documentación entregada.

3.6 El suministro de Bienes no incluirá servicios de instalación o cualesquiera otros servicios asociados a los Bienes.

**4. FALTA DE ENTREGA**

4.1 El registro en las instalaciones de la Compañía de la cantidad de Bienes enviada al Cliente será prueba suficiente de la cantidad recibida por el Cliente en la entrega, salvo que el Cliente presente prueba suficiente en contrario.

4.2 La Compañía no será responsable por la falta de entrega, total o parcial, de los Bienes a menos que concurra dolo o culpa grave, salvo que el Cliente notifique por escrito a la Compañía la falta de entrega, total o parcial, dentro de los tres días hábiles siguientes a la fecha en la que la entrega de la totalidad de los Bienes debería haberse producido en circunstancias normales según lo previsto en el Contrato o, en el caso, de una entrega parcial, en el plazo de tres (3) días hábiles desde la recepción de los bienes efectivamente entregados.

4.3 Toda responsabilidad de la Compañía derivada de esta clásula 4 quedará limitada a la entrega de los Bienes no entregados dentro de un plazo razonable o a la emisión de una nota de abono por el importe de los Bienes no entregados.

**5. TRANSMISIÓN DE RIESGOS Y RESERVA DE DOMINIO**

5.1 El riesgo de pérdida o de daño de los Bienes pasará al Cliente a la entrega de los mismos de acuerdo con la cláusula 3. Sin perjuicio de ello, la propiedad de los Bienes sólo pasará al Cliente una vez satisfecho íntegramente el pago del precio de los mismos así como de todos los gastos derivados del Contrato. Cuando el pago haya de ser satisfecho a plazos, la propiedad de los Bienes seguirá siendo de la Compañía hasta que el precio total de los Bienes haya sido abonado en su totalidad por el Cliente. En caso de incumplimiento total o parcial de la obligación de pago, la Compañía podrá exigir la inmediata devolución de los Bienes, más la indemnización que corresponda por los daños y perjuicios ocasionados.

5.2 Si alguno de los Bienes a entregar en virtud de este Contrato no puede ser enviado a, o recibido por, el Cliente, una vez esté preparado, debido a alguna causa atribuible al Cliente, la Compañía almacenará los Bienes a su conveniencia y se aplicará lo siguiente: (i) El riesgo de pérdida se transmite inmediatamente al Cliente y la entrega se considerará realizada; (ii) cualquier importe debido a la Compañía a la entrega será exigible; (iii) todos los gastos y cargos incurridos por la Compañía en relación con el almacenamiento serán pagaderos por el Cliente a la presentación de las correspondientes facturas; y (iv) cuando las condiciones lo permitan y con el pago de todos los importes debidos, la Compañía pondrá a disposición del Cliente los Bienes para la entrega.
El Cliente podrá, no obstante, en el curso ordinario de sus negocios, en tanto esté al día en el cumplimiento de sus obligaciones, vender las mercancías sujetas a reserva de dominio e informando de este hecho al tercero, pero no podrá en cambio constituir ninguna garantía sobre ellos ni transmitir su propiedad en garantía, salvo que la Compañía dé su consentimiento por escrito. El Cliente cede a la Compañía, de forma irrevocable, en su totalidad y con carácter genérico, por el solo hecho de contratar con la Compañía, sin que sea preciso para ello un acuerdo adicional específico respecto de cada caso en particular, todos los derechos relativos a los Bienes sujetos a reserva de dominio, en particular, los derechos de crédito que el Cliente ostente a su favor en relación con tales Bienes y que se deriven de la enajenación de los mismos a terceros o de cualquier otro título.

5.3 Estando pendiente la trasmisión de la propiedad de los Bienes a favor del Cliente, este perderá el derecho de posesión sobre los mismos en los siguientes supuestos:
(a) Si el Cliente solicitara o fuere declarado en concurso de acreedores, sufriera embargo sobre una parte relevante de sus bienes o, en general, si como consecuencia de algún procedimiento judicial o administrativo se siguiera la vía de apremio sobre una parte relevante de sus bienes, así como si realizara cualquier otra acción o actuación similar, judicial o privada que pudiera, con idéntico resultado o cualquier otra causa generara la insolvencia de hecho del Cliente, considerándose en todo caso como tal el cierre empresarial unilateral o el cese de hecho de la actividad del Cliente.
(b) Si el cliente incumple de forma sustancial sus obligaciones derivadas del Contrato, lo que incluye, a modo enunciativo y no limitativo, la demora en la realización de algún pago o el incumplimiento de alguna condición de pago.
(c) Si el cliente grava o constituye alguna carga de cualquier tipo sobre los Bienes.

5.4 El Cliente otorga a la Compañía, sus agentes o cualquiera de sus empleados, autorización para acceder en cualquier momento a las instalaciones en las que se encuentren los Bienes a los efectos de inspeccionarlos o recuperarlos en el supuesto de que el derecho de posesión del Cliente haya decaído.

**6. PRECIO**

6.1 El Cliente, en contraprestación al suministro de Bienes pactado, acepta y se obliga a pagar a la Compañía, el precio indicado en la Oferta o en la documentación contractual oportuna. En el caso de que en la Oferta no se fije el precio de compraventa, el precio de los Bienes será el que figure en la lista de precios editada por la Compañía a la fecha de entrega.

6.2 Salvo pacto en contrario, los gastos en los que incurra la Compañía con ocasión de la entrega de los Bienes, incluyendo los gastos de embalaje, carga, descarga, seguros o de cualquier otro tipo, estarán excluidos del precio, y deberán ser satisfechos por el Cliente junto con el pago del precio de los Bienes.

6.3 Toda clase de impuestos, cargas, gravámenes, tasas y arbitrios presentes o futuros que resulten de aplicación al Contrato, serán satisfechos por las partes conforme a la legislación vigente en cada momento, y se entenderá en todo caso que incrementan los precios de la Oferta, sin que, por tanto, se hallen incluidos en los mismos, y constarán desglosados de forma separada en la factura.

**7. PAGO**

7.1 Sin perjuicio de lo previsto en la clásula 7.4, el pago del precio de los Bienes, salvo que se establezca otro plazo en la Oferta, se realizará dentro de los 30 días siguientes a la fecha de la factura.

7.2 El pago en plazo del precio se considera condición esencial del Contrato.

7.3 No se considerará realizado ningún pago hasta que la Compañía no haya recibido efectivamente los fondos, por lo que los pagos se aceptarán “salvo buen fin”.

7.4 En el supuesto de terminación del contrato, la totalidad de los pagos pendientes serán inmediatamente exigibles.

7.5 El Cliente se obliga a realizar el pago íntegro del precio de los Bienes, sin realizar descuento alguno por compensación o cualquier otra reclamación que pueda tener contra la Compañía, salvo resolución judicial firme al respecto. Por su parte, la Compañía podrá aplicar, de forma automática y sin previo aviso, cualquier importe que reciba del Cliente al pago de cualquier factura vencida anteriormente y pendiente de pago. En este caso, las cantidades se destinarán en primer lugar a cubrir los costes y gastos, si los hubiera, en segundo lugar a cubrir los intereses de demora y en tercer lugar a cubrir la deuda por principal.

7.6 Los importes vencidos y no abonados por el Cliente devengarán interés de demora con arreglo a lo establecido en la Ley 15/2010, de 5 de julio, de modificación de la Ley 3/2004, de 29 de diciembre, por la que se establecen medidas de lucha contra la morosidad en las operaciones comerciales.

7.7 En la Oferta podrá establecerse que los precios sean abonados por el Cliente en un único pago o de forma aplazada. En el caso de que la forma de pago se estableciera a plazos y llegara el vencimiento de cualquiera de ellos sin que el Cliente hiciere efectivo su pago, la Compañía podrá, por su sola declaración dirigida al Cliente, exigirle el inmediato pago de todos los plazos pendientes de abono, pudiendo suspender mientras tanto su propia prestación, o resolver el Contrato, sin perjuicio de la indemnización que la Compañía pudiera reclamar por los daños y perjuicios que este incumplimiento del Cliente le hubieren causado.

7.8 La Compañía se reserva la entrega de Bienes sujetos a Pedidos u Ofertas formalizadas e incluso aceptadas, cuando se alteren las circunstancias crediticias

del Cliente o cuando lo aconseje su historial de pagos o su posición financiera con la Compañía.

***8. GARANTÍA***

8.1 La Compañía garantiza que los Bienes cumplen las especificaciones establecidas en la documentación contractual y que se entregarán libres de defectos. La garantía sobre los Bienes se extinguirá al cabo de un (1) año desde la fecha de entrega de los mismos. Una vez transcurrido dicho plazo, no se admitirán reclamaciones ni devoluciones de ningún tipo por esta causa.

8.2 La Compañía no responderá de vicios o defectos, aparentes u ocultos, derivados de (i) el empleo defectuoso de los Bienes o el incumplimiento de las instrucciones verbales o escritas respecto al almacenamiento, instalación, depósito o uso o, en ausencia de dichas instrucciones, la práctica habitual de mercado, (ii) roturas o desperfectos consecuencia de un manejo inadecuado y/o bajo condiciones físicas o químicas desfavorables, (iii) el almacenamiento de los Bienes en lugares inapropiados o sometidos a cualquier tipo de inclemencia, física o química o (iv) si el Cliente usa los Bienes con posterioridad a la notificación de la anomalía o defecto.

8.3 El Cliente no retirará el etiquetado ni reemplazará los manuales de instrucciones, componentes u otros materiales relativos a los Bienes suministrados, siendo de su única responsabilidad cualquier acción sobre los Bienes suministrados que pudiera afectar al uso o especificidades del mismo. La Compañía se reserva la facultad de no prestar la garantía de los Bienes si se hubieren producido manipulaciones indebidas en los Bienes por el propio Cliente o por terceros.

8.4 Sin perjuicio de lo señalado en los apartados 8.2 y 8.3 anteriores, si los Bienes no cumplen con lo previsto en el apartado 8.1 anterior, la Compañía, a su elección, reparará o sustituirá los Bienes (o la parte de ellos) defectuosos, siempre y cuando el Cliente notifique dicha disconformidad por escrito a la Compañía, antes de la finalización del período de garantía y dentro del plazo de tres (3) días siguientes al descubrimiento de la anomalía o defecto. La reparación o sustitución no ampliarán el período de garantía correspondiente. La Compañía tendrá derecho a examinar los Bienes en las instalaciones del Cliente o a solicitar que el Cliente devuelva los Bienes, a su coste, a las instalaciones de la Compañía para su examen.

***9. DEVOLUCIONES***

9.1 Sin perjucio de lo previsto en la cláusula 14, no se aceptarán devoluciones de Bienes salvo consentimiento expreso por escrito de la Compañía.

9.2 Se aplicará un cargo del 20% del importe de los Bienes devueltos, con un mínimo de 50 Euros, en caso de devolución de bienes no defectuosos. Los Bienes serán devueltos a portes pagados por el Cliente y en su embalaje original.

***10. LIMITACIÓN DE RESPONSABILIDAD***

10.1 El Cliente estará facultado para reclamar únicamente los daños directos ocasionados por culpa o negligencia grave de la Compañía y hasta un importe que no podrá exceder, en el conjunto de las reclamaciones, de la cantidad satisfecha por los Bienes (excluidos impuestos y gastos). El Cliente deberá notificar por escrito el daño sufrido por causa imputable a la Compañía tan pronto como tenga conocimiento del mismo, y dispondrá de un plazo de un (1) año desde que se produzca el daño para efectuar la reclamación a la Compañía. Transcurrido dicho plazo, el Cliente renuncia a iniciar cualquier acción que pudiere corresponderle para resarcirse del daño.

10.2 La Compañía no será responsable por lucro cesante ni por ningún daño indirecto, como pueden ser a título meramente enunciativo y no limitativo, reclamaciones de terceros, interrupción de operaciones, pérdida de negocio, costes de oportunidad o el daño reputacional.

10.3 La Compañía no será responsable de cualquier reclamación que se base o sea resultado de: (i) la combinación, operación o uso de los Bienes con equipos, sistemas o entornos no especificados en la documentación de los Bienes que se entregue con la documentación contractual o en las instrucciones facilitadas al Cliente, (ii) cualquier uso de los Bienes que realice el Cliente o (iii) cualquier alteración o modificación de los Bienes, si la reclamación no hubiere surgido sin dicha alteración o modificación.

10.4 Esta limitación de responsabilidad no regirá respecto de la vulneración de obligaciones contractuales de carácter esencial, de daños contra la vida e integridad física y de aquellos supuestos en que se deba responder conforme a una norma de carácter imperativo, por ejemplo, de acuerdo con la normativa aplicable en materia de responsabilidad civil por daños causados por productos defectuosos o cuando la reclamación del Cliente esté basada en dolo.

10.5 Las acciones por daños y perjuicios frente a la Compañía sólo podrán ser ejercitadas por el Cliente, que no podrá transferirlas a terceros.

***11. CESIÓN***

11.1 La Compañía podrá ceder el Contrato incluyendo cualesquiera derechos de crédito que se pudieran derivar de la ejecución del Contrato, total o parcialmente, a favor de cualquier tercero, persona física o jurídica.

11.2 El Cliente no podrá ceder el Contrato, ni total ni parcialmente, a favor de tercero, salvo previo consentimiento por escrito de la Compañía.

***12. FUERZA MAYOR***

12.1 La Compañía no será responsable de los retrasos en la ejecución de las obligaciones derivadas de la Oferta, cuando éstos sucedan por causas ajenas a su voluntad. En especial, la Compañía no asumirá responsabilidad alguna por los defectos o retrasos que tengan su origen o causa en circunstancias de fuerza mayor o caso fortuito que le afecten directamente o afecten a sus proveedores o fabricantes y por cuya causa se evite, impida o perjudique en cualquier forma el correcto suministro de los Bienes. Tales causas, circunstancias o contingencias, incluirán de modo enunciativo pero en ningún caso limitativo los actos de gobierno, decretos o restricciones administrativas, accidentes, guerras, conflictos o tumultos de orden público, incendios, tormentas, inundaciones, catástrofes naturales, sabotajes, cierres o huelgas laborales, restricciones que afecten al transporte, no entrega o retraso de los portadores y, en general, cualesquiera circunstancias que directa o indirectamente afecten al normal desarrollo de las relaciones comerciales, el mal funcionamiento o la interrupción de la red eléctrica o el fallo de los operadores de telecomunicaciones, virus y gusanos informáticos, sabotaje informático, ataques de "denegación de servicio", ataques de suplantación y/u otros ataques de intrusión (hacking) de naturaleza similar. En ningún caso la responsabilidad de la Compañía se extenderá a los daños y perjuicios que se causen por estos motivos.

12.2 Si se produce un evento de fuerza mayor, la Compañía se reserva el derecho, a su elección, sin derecho a indemnización alguna a favor del Cliente, de rescindir el Contrato, reducir la cuantía de los Bienes a entregar o ampliar el calendario de cumplimiento de la Compañía por la cantidad de tiempo perdido por motivo del evento más aquel tiempo adicional que pueda ser necesario para superar el efecto del evento.

12.3 Sin perjuicio de todo lo anterior, si el evento de fuerza mayor o caso fortuito que impide el cumplimiento de sus obligaciones por parte de la Compañía durase más de noventa (90) días, el Cliente estará facultado para, mediante comunicación escrita dirigida a la Compañía, rescindir el Contrato sin derecho a reclamación o compensación alguna por ninguna de las partes.

***13. PROTECCIÓN DE DATOS PERSONALES***

13.1 La Compañía y el Cliente se comprometen al cumplimiento del Reglamento UE 2016/679, del Parlamento Europeo y del Consejo, de 27 de abril de 2016, relativo a la protección de las personas físicas en lo que respecta al tratamiento de datos personales y a la libre circulación de estos datos y Ley Orgánica 3/2018, de 5 de diciembre, de Protección de Datos Personales y garantía de los derechos digitales.

***14. RESOLUCIÓN***

14.1 El incumplimiento por la Compañía o por el Cliente de las obligaciones contractuales asumidas dará derecho a la parte cumplidora a declarar resuelto el Contrato entre ambas, previa comunicación por escrito a la parte incumplidora. No obstante lo anterior, para poder instar la resolución será necesario que la parte cumplidora requiera expresamente y por escrito a la parte incumplidora la subsanación del defecto y que ésta no lo subsane en el plazo de quince (15) días naturales siguientes a la notificación.

14.2 Expresamente se establece que la Compañía podrá resolver el Contrato por las siguientes causas:

(a) Si el pago o pagos debidos por el Cliente no se realizan en o antes de la fecha de vencimiento y continúan sin ser satisfechos por el Cliente transcurrido un plazo de quince (15) días naturales desde que la Compañía le haya notificado por escrito tal incumplimiento;

(b) Cuando el Cliente hubiere incumplido las normas en materia de gobierno corporativo, anti-corrupción y responsabilidad social corporativa.

14.3 En los supuestos de resolución por el motivo señalado en el apartado (a) anterior, el Cliente tendrá la obligación de devolver los Bienes a la Compañía. Lo previsto en este apartado se entiende sin perjuicio de cualesquiera otros derechos que pudieran asistir a la Compañía, incluido el derecho a solicitar indemnización por los daños y perjuicios ocasionados.

14.4 El Cliente no podrá declarar resuelto el contrato si la entrega es parcial, salvo que demuestre que la parte que reste es esencial para el cumplimiento del Contrato y la falta de entrega no es subsanada por la Compañía en el plazo de quince (15) días naturales a contar desde la recepción de la notificación del Cliente reclamando la entrega de la parte pendiente.

***15. CLÁUSULAS GENERALES***

15.1 Si cualquiera de las presentes condiciones generales fuera declarada nula o ilegal, las cláusulas restantes seguirán siendo plenamente efectivas y se interpretarán teniendo en cuenta la voluntad de las partes y la finalidad de las mismas.

15.2 Estos Términos y Condiciones y la documentación contractual de la que forman parte no constituyen ningún tipo de asociación, vinculación empresarial, agencia, joint venture o relación de dependencia entre el Cliente y la Compañía. Las partes son, por tanto, contratistas independientes y ninguna de ellas actuará de manera que pudiere interpretarse que entre las partes existe cualquier otra relación.

15.3 Las modificaciones al Contrato deben ser acordadas por escrito y firmadas por representante debidamente autorizado de ambas partes. Sin perjuicio de lo anterior, la Compañía podrá cambiar los términos de estos Términos y Condiciones, mediante comunicación escrita al Cliente con tres (3) meses de antelación. Los cambios en estos Términos y Condiciones no serán aplicables con carácter retroactivo.

15.4 Salvo pacto expreso en contrario, el retraso o la falta de ejercicio de cualquier derecho que corresponda a cualquiera de las partes en caso de infracción o incumplimiento de la otra parte, no perjudicará ninguno de tales derechos ni será interpretado como una renuncia frente a dicha infracción o incumplimiento, ni implicará ningún consentimiento frente al mismo.

15.5 Las relaciones entre la Compañía y el Cliente derivadas del Contrato se regirán por la legislación española común.

15.6 Cualquier disputa o controversia que pudiera surgir entre las partes en relación con las presentes condiciones generales y/o los Contratos suscritos bajo las mismas, se sustanciarán ante la Jurisdicción de los juzgados y tribunales del domicilio social de la Compañía a los que las partes se someten expresamente, con renuncia expresa a su propio fuero, incluido el personal. Quedan en todo caso a salvo las disposiciones legales sobre esta materia de carácter imperativo.

***16. NOTIFICACIONES***

16.1 Cualquier comunicación que se realice entre las partes derivada del Contrato deberá hacerse mediante escrito remitido de manera fehaciente a las siguientes direcciones:

(a) Para la Compañía, en su domicilio social y con copia, en caso de que este sea distinto, al domicilio de sus instalaciones principales, según conste en la factura emitida al Cliente.

(b) Para el Cliente, al domicilio social del mismo o a cualquier domicilio que conste como del Cliente en cualquier documento emitido por el mismo que forme parte del Contrato o cualquier otro que haya notificado el Cliente a la Compañía.

16.2 Las comunicaciones se entenderán realizadas: (i) en la fecha de su entrega, si son entregadas personalmente, (ii) en la fecha del acuse de recibo, en caso de haber sido enviadas por correo certificado o burofax, (iii) en la fecha de remisión del correo electrónico, o (iv) el día siguiente a la fecha en la que la notificación haya sido entregada al servicio de mensajería, si se envía por medio de dicho servicio. Cualquier modificación en los domicilios o personas a efectos de notificaciones deberá ser inmediatamente comunicada a la otra parte de acuerdo con las reglas establecidas en este apartado.

# Información de garantía



***GARANTIA Y PERIODO***

*Ansell Lighting garantiza únicamente al usuario final original que los productos y piezas fabricados estarán libres de defectos en el material y la mano de obra durante el período de garantía. El período de garantía se determina a partir de la fecha de la factura al usuario final o, si el usuario final no puede proporcionar un comprobante de factura, la fecha de envío de Ansell Lighting.*

*El período de garantía LED se basa en un uso operativo promedio de ocho horas al día y se aplica cuando las fallas superan la tasa de fallas esperada del fabricante de componentes y la depreciación del lumen.*

***OBLIGACIONES DE ILUMINACIÓN DE ANSELL***

*La única obligación de Ansell Lighting en virtud de la garantía será reparar o proporcionar productos de reemplazo durante el período de garantía. Ansell Lighting no asume responsabilidad por retrasos en la sustitución o reparación de productos o piezas.*
*Los productos y piezas reparados o reemplazados por Ansell Lighting bajo garantía, estarán garantizados por el saldo del período de garantía original.*

***RESPONSABILIDAD DE TODAS LAS OTRAS GARANTIAS***

*No se otorgan otras garantías, expresas o implícitas, y Ansell Lighting renuncia expresamente a todas las demás garantías, incluidas y sin limitación, las garantías implícitas de comerciabilidad y adecuación para el propósito.*

***LIMITACIONES***

*Ningún vendedor, representante, distribuidor o agente de Ansell Lighting, está autorizado a hacer ninguna garantía, garantía o representación que contradiga los términos contenidos en esta Garantía Limitada. Cualquier Exención, alteración, adición o modificación de las garantías contenidas en este documento debe ser por escrito y firmada por un representante autorizado de Ansell Lighting para ser vinculante y ejecutable. Ansell Lighting no asume ninguna responsabilidad por ninguna aplicación específica a la que se apliquen productos o partes de productos, incluida, entre otras, la compatibilidad con otros productos. Ansell Lighting no aceptará ninguna responsabilidad ni garantizará ningún producto que haya sido manipulado o haya sido cambiado, alterado o instalado incorrectamente. Todas las declaraciones, información técnica o recomendaciones relacionadas con los productos o piezas emitidas por Ansell Lighting se basan en pruebas que se consideran fiables, pero no constituyen una garantía o garantía. Ansell Lighting no será bajo ninguna circunstancia responsable ante ninguna parte por pérdida de beneficios, pérdida de fondo de hecho o cualquier otro daño especial, consecuente o incidental de cualquier tipo, con respecto a cualquier reclamación en relación con productos o piezas fabricadas por Ansell Iluminación o productos o piezas utilizados en cualquier producto o producto fabricado por Ansell Lighting*

***EXCLUSIONES A LA GARANTIA***

*La garantía limitada será nula en las siguientes circunstancias:-*

1. *Modificación o reparación de cualquier producto o pieza cubierta por el instalador, el usuario final o cualquier proveedor de servicios de Ansell Lighting no autorizado.*
2. *Uso o instalación inadecuados, falta de mantenimiento limpieza o regular, o daños por accidente o negligencia, de cualquier producto o parte cubierto por el usuario final o cualquier tercero. En particular, todos los productos de acero inoxidable AISI316L deben limpiarse con el kit de limpieza ASSCK de Ansell cada tres meses para mantener inalteradas las características del producto.*
3. *Fallo por parte del instalador, usuario final o cualquier tercero para tener cuidado de proteger cualquier producto o pieza cubierta de daños externos, temperatura adversa (temperatura ambiente de funcionamiento normal 0 - 25 oC), condiciones de humedad, fluctuaciones en el sistema eléctrico o abuso físico, así como fallas relacionadas con la mano de obra en la instalación del producto o piezas..*
4. *Ansell Lighting no asumirá la responsabilidad de la corrosión u otros daños resultantes a los productos donde están instalados en áreas en las que hay fertilizantes o productos químicos, ya sea en el aire o en el suelo o donde los productos se instalan cerca de productos químicos plantas, etc., o áreas con emisiones de aire contaminado pesado.*
5. *Fallo de las lámparas suministradas: todas las lámparas tienen una vida media de la lámpara de los fabricantes y pueden fallar antes o después de la media prescrita. La vida útil de la lámpara se reduce mediante ciclos de conmutación, fluctuaciones de temperatura y voltaje fuera de su rango operativo.*
6. *Es esencial que las baterías dentro de todas las luminarias de emergencia se reemplacen después de un período de cuatro años. Todas las luminarias de emergencia deben probarse de acuerdo con la según la según la según la según la perención 5266-8-2004. El aumento de la frecuencia de las pruebas de emergencia puede dar lugar a la sustitución prematura de la batería antes de los cuatro períodos de año. Las baterías se suministran con una garantía de 24 meses solamente.*

# Notes

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## Información Importante

La información, especificaciones técnicas y fotografías que se incluyen en el presente catálogo hace referencia a modelos generales y son correctas en el momento de su impresión. Todas las dimensiones y pesos indicados son orientativos y deben comprobarse y confirmarse antes de realizar ningún proceso clave de instalación como aperturas de techos. Aunque se ofrecen sugerencias de aplicación de las luminarias, es responsabilidad del instalador verificar su idoneidad.

Ansell Lighting se reserva el derecho a hacer cualquier modificación necesaria a las piezas o la información sin previa notificación. La información incluida en esta publicación no forma parte de ningún contrato con Ansell Lighting y todos los artículos se suministran de conformidad con nuestras Condiciones de venta (cuya copia puede obtenerse previa solicitud).

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