



# *S13*

## ***Solutions 13***

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TRADE BUYERS GUIDE  
EFFECTIVE 1<sup>st</sup> September 2019



**1992**

Ansell Lighting brand established in Belfast by Ansell Sales & Distribution for the Northern Ireland electrical wholesale market

**1994**

Release of first catalogue

**2001**

First Warrington trading month  
£74,850 (August 2001)



**2006**

First Supplier of the Year Industry Award. Recognising product quality and customer service

**2009**

First patented product  
(iCage - Fire Rated Technology)



**2009**

Ansell major expansion of Lighting Design department

**1992**

First trading month £70  
(August 1992)

**2004**

First LED product released  
(AWO/9LED/BLU)



**2006**

First £1,000,000 trading month  
(October 2006)

**2010**

Ansell Lighting established in Dongguan City, Southern China



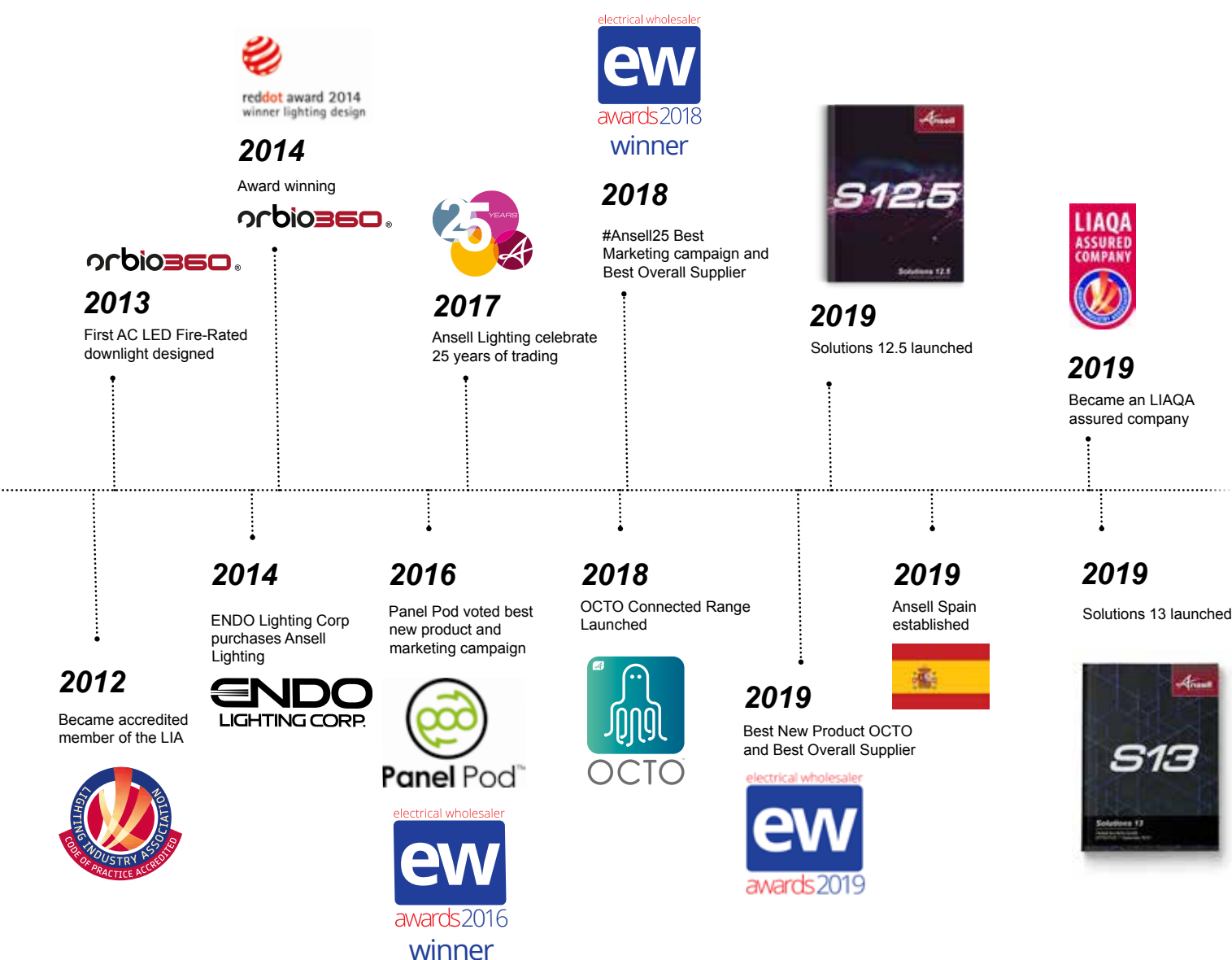
**2001**

Ansell Electrical Products established in Warrington, Cheshire for the electrical wholesale market throughout England, Scotland and Wales

**2009**

Ansell Electrical Products re-located to Stonecross Industrial Park, Golborne, Warrington to support continued expansion.





# Ansell History



# ENDO

## LIGHTING CORP.

In 2014, Ansell Lighting was purchased by Endo Lighting Corporation of Japan as part of their global business expansion. Founded in 1967, Endo have been manufacturing luminaires for more than forty years with manufacturing facilities in Japan, Thailand and China.

Since 2008 luminaire manufacturing has been dedicated solely to LED products.



### **Japan**

*Endo Lighting Corp*



### **Thailand**

*ENDO Lighting (Thailand) Public Company Limited*



### **Singapore**

*ENDO Lighting SE Asia Pte.Ltd*



### **Philippine**

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



### **Pune**

*Endo Lighting Accessories India Pvt.Ltd*



### **Beijing**

*Endo Trade (Beijing) Shanghai Co. Ltd*



### **Vietnam**

*Endo Lighting Vietnam Co. Ltd*



### **Endo Headquarters**

*Osaka Japan*





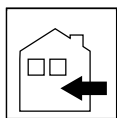
# Ansell Testing Facilities

*Considerable investment in our test facility ensures our products are fully compliant with all relevant regulations and standards. Comprehensive component and luminaire testing is undertaken to ensure the quality and long term reliability of every product manufactured.*

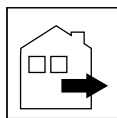
*As an LIAQA-assured company and a member of the Lighting Industry Association (LIA), Ansell Lighting received during 2019, the coveted LIAQA award for our commitment to quality and we are proud of this recognition.*



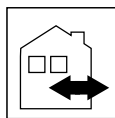
# Easy Search Icon Guide



Suitable for  
internal use only



Suitable for  
external use only



Suitable for both  
internal and external use



Fire Rated  
Downlights



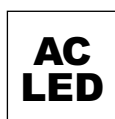
High Frequency  
Control Gear



Product Warranty  
as shown



iCage Lifetime  
Guarantee



AC LED  
Products



RGB Colour Change  
LED Products



Ingress Protection  
Rating



Impact Protection  
(IK Rating)



Bathroom Zone 1  
BSEN7671:2008  
*Full details page 474*



Bathroom Zone 2  
BSEN7671:2008  
*Full details page 474*



Self-Test  
Emergency



Self-Test  
Emergency Option



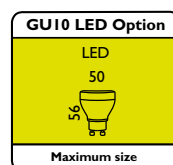
Italian Innovation  
and Design



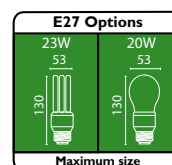
Surface Finish with the  
Appearance of Wood



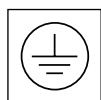
Low Carbon Stainless  
Steel for Excellent  
Corrosion Resistance



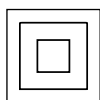
LED Energy Saving  
Lamp Options



Energy Saving  
Lamp Options



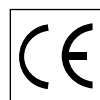
Class I  
Luminaires with  
Earth Connection



Class II  
Luminaires with  
Double Insulation



Class III  
Luminaires with  
Supply of Safety  
Extra Low Voltage (SELV)



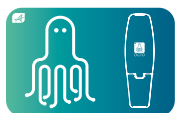
European Community  
Conformity



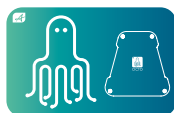
Bluetooth Enabled



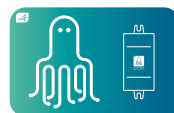
OCTO Compatible with  
Smart Lamp



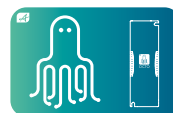
OCTO Compatible with  
Smart Indoor controller



OCTO Compatible with  
Smart Outdoor controller



OCTO Compatible with  
Smart RGBW controller



/OCTO option for OCTO  
Integrated Driver



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# Ansell Lighting App

Available to download from



The Ansell Lighting App has been designed with ease of use in mind which enables our customers to access the information they need, wherever they are.

Our app takes the customer experience to the next level, offering a variety of useful features and a simple method of gaining access to information via your smartphone.

These features include things like our Ready Reckoner, Installation Inspiration or Energy Saving Calculator, with functionality that allows you to find the right product fast.



# Ansell Website

The Ansell Lighting responsive website offers a high-quality, intuitive user experience and can be accessed via PC, tablet or smartphone. Navigation around the site is quick and easy with its improved search functionality makes finding exactly what you're looking for hassle-free.

Visit **[www.anselluk.com](http://www.anselluk.com)** to find out more...



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"



## Lighting Design Service

**RELUX<sup>®</sup> DIALux**



ACCREDITED  
SUPPLIER

*Our design team have a comprehensive product knowledge, technical experience and creative talent that provides the perfect solution every time for interior and exterior project applications.*

*Utilising the leading Relux and DIALux design programmes, the team are able to provide three dimensional digital representations for each design including illuminance plots and colour images which provides a clear, precise and professional representation of the design.*

***“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***

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



# *Designed to Deliver...*

## ***Design***

*Continued investment in product design by our dynamic in-house team puts us at the forefront of LED lighting technology*



## ***Manufacture***

*An efficient and streamlined manufacturing facility ensures a thorough and responsive service to our customers.*



## ***Assembly***

*Our highly-skilled production team assemble a wide variety of a high quality luminaires, continually providing customers with cutting edge lighting products.*





## Testing

All Ansell Lighting products are rigorously tested and fully compliant with European lighting equipment standards.



## Next Day Delivery

Our staff have a wealth of experience in warehouse management, ensuring our products are despatched efficiently.

## Warrington

Product Display Area: 230m<sup>2</sup>



# Visit our Showrooms

Our state of the art showrooms in Warrington, Belfast and Dublin are accessible to our wholesale customers, contractors, architects and consultants. Designed to provide visitors with detailed insight into our products and services, our showrooms showcase our luminaires in a professional, modern 'living' environment.

To book an appointment at any of the Ansell Lighting showrooms, please contact us at [showroomenquiries@anselluk.com](mailto:showroomenquiries@anselluk.com)

*"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".*



Mark Watts, Director



## Dublin

Product Display Area: 115m<sup>2</sup>



# Try our VR Experience

*Have you experienced our immersive VR showroom yet?*

*Our VR experience places you at the centre of our showroom, as well as in car showrooms, skate parks and gyms that enables you to view products in location. This allows those who are unable to visit one of our showrooms to experience the full effects of our lighting solutions first hand.*



## Belfast

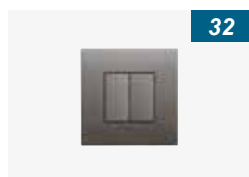
Product Display Area: 200m<sup>2</sup>

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



# New Product Overview

## Connected Lighting



32

*OCTO Indoor Wireless Smart Switch*



34

*OCTO Indoor Wireless Xpress Smart Switch*



36

*OCTO Indoor Wireless Smart Relay*

## Display



56

*Unity GC Pro LED Fixed Downlight*



58-66

*Unity LED Downlight Range /OCTO Options*



68-70

*Unity LED Square Downlight Range /OCTO Options*



71-76

*Unity LED Wallwash Range /OCTO Options*



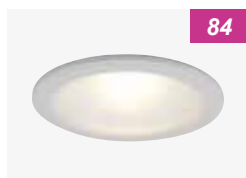
77-79

*Recessed adjustable Downlight /OCTO Options*



81-83

*Comfort LED Range /OCTO Options*



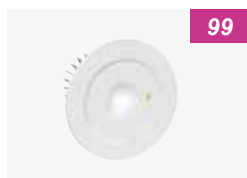
84

*Galaxy LED /OCTO Options*



96

*Signal Pro LED Emergency Downlight*



99

*Beacon LED Fixed Emergency Downlight*



103

*LED/CFL Emergency Lighting Pack*



105

*Surface downlight Range /OCTO Options*



107

*Rieti Surface LED Downlight*



184

*LED Drivers Constant Voltage Non-Dimmable*



186

*12V LED Dimmable Driver*



192

*Krait 24V LED Plug and Play Flexible Strip 7.2W per Metre*



194

*Boa 24V LED Plug and Play Flexible Strip 14.4W per Metre*



206

*Matrix LED CCT Linklight*



215

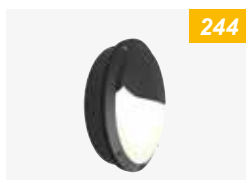
*Disco Slim LED CCT*

# Amenity



243

*Tridon LED CCT*



244

*Lucca LED CCT*



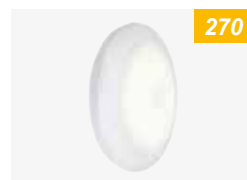
245

*Nappa LED CCT*



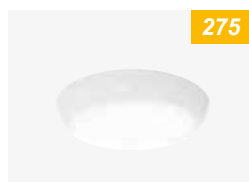
256

*Brock LED Wall Light*



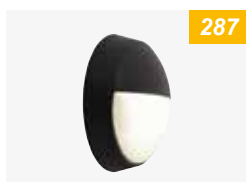
270

*Mercury CCT LED  
/OCTO Options*



275

*Disco Slim LED CCT*



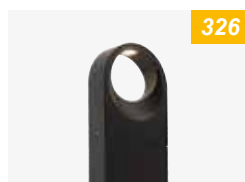
287

*Helder LED Circular  
Bulkhead*



288

*Helder LED Oval  
Bulkhead*



326

*Brock LED Bollard*



351

*Fresno LED  
Adjustable Inground*

# New Product Overview

## Floodlighting



364

Vaste LED Floodlight  
10W, 30W and 50W



364

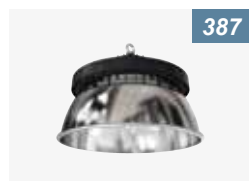
Vaste LED PIR Floodlight  
10W



365

Vaste LED Floodlight  
100W and 200W

## Industrial



387

Z LED Reflector



388

Forceline LED



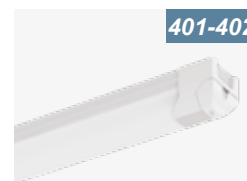
394

Tornado Pro LED  
Non-Corrosive



394-396

LED Non-Corrosive  
/OCTO Options



401-402

LED Batten  
/OCTO Options



# Commercial



412

Millau LED  
Suspended Linear



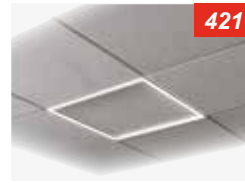
419

Oxford LED  
Surface Linear



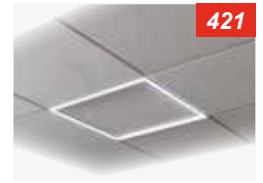
416-419

LED Surface Linear  
/OCTO Options



421

Spektrum LED  
CCT Frame



421

Spektrum LED CCT  
Frame /OCTO Options



422-429

LED Recessed Panel  
/OCTO Options



424

Endurance LED TP(a)  
600x600 Recessed Panel



426

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



428

Endurance LED TP(a)  
1200x300 Recessed Panel



429

Endurance LED TP(a)  
1200x600 Recessed Panel



433

Lota UGR>19  
LED Troffer



433

Lota LED CCT Troffer  
/OCTO Options



435

Venus LED Indirect  
/OCTO Options



436

Neptune LED CCT Troffer  
/OCTO Options



437

Pluto LED  
/OCTO Options

# Emergency



444

Monarch LED Lithium  
Bulkhead



452

EndLED Lithium  
Exit Sign



454

Watchman LED  
Lithium Exit Sign



456

Razzo LED Lithium  
Recessed Exit Sign



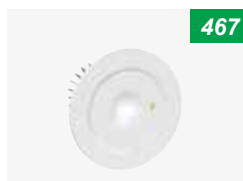
462

LED Twin Spot



464

Signal Pro LED Lithium  
Emergency Downlight



467

Beacon LED Fixed  
Emergency Downlight



473

LED/CFL Emergency  
Lighting Pack