Kingston Panel 30W



Features

- Low glare diffuser with UGR rating <19
- TP(a) flammability-rated diffuser
- PMMA Light Guide path for even light distribution
- Selectable 3000K, 4000K or 5500K colour temperature
- · Flicker-free driver
- · High lumens per watt
- Engineered back plate for rigidity



Compatible Accessories

Suspension Kit
Surface Mount Box
Recessed Mounting Frame
Bluetooth Dimmable Driver
Tridonic Triac Dimmable Driver

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Power	30W
Luminous Flux	2900lm/3300lm/3000lm
Colour Temperature	3000K/4000K/5500K
IP Rating	IP40 Front/IP20 Rear
Dimensions	595 x 595 x 10mm
Warranty	5 Years (Registration Required)

Part Number STD NET-39-03-04
Part Number EM NET-39-03-09

TECHNICAL SPECIFICATIONS

Input Voltage AC	220-240V
Power Factor	>0.95
Luminaire Efficacy	110lm/W
LED Manufacturer	JUFEI
LED Type	SMD 4014
No. of LEDs	240
Driver Manufacturer	Tridonic Advanced Series
Driver Output Voltage DC	33-42V
Total Circuit Power (W)	30W
Electrical Class	3
Colour Rendering	>80 CRI
Lamp Viewing Angle	95°
Dimmable	No
Flicker Free	Yes
Operating Temp.	0°C to +45°C
Lifespan _{LM80}	50,000 Hours
Diffuser Flammability Rating	TP(a)
UGR Rating	Less than 19
Diffuser/LGP Material	PC/PMMA
Housing Material	Aluminium
Housing Colour	White
Weight	2.9Kg
Manufacturer	Lumlux Corp.

EMERGENCY SPECIFICATIONS

IP Rating	IP40 Front/IP20 Rear
Emergency Operation	>3H
Battery Pack	LiFePO4
Emergency Kit	3 Year Warranty
Operating Temp.	0°C to +45°C
Luminous Flux Factor	10%

595

595

All units are in mm

Typically Replaces

- 4 x 18W T8 fluorescents
- 4 x 14W T5 fluorescents