

LED Premium Street Light 80w - 4-6m Column Street Lighting Fixture - Dark Sky Friendly 3000K/4000K 0% ULOR

£156.79

11,200lm

80W
Replaces
150W MHL



LED Premium Street Light DIMENSIONS

Performance-Optimized Design & Robust Construction For increased visibility & improved energy efficiency

- Automatic electrical isolation when opened
- Built in 100% surge protection
- Replaceable gear tray with 7 years warranty drive
- Organised and ergonomic internal layout for fault maintenance
- Spill proof
- High quality and advanced design for the maximum luminaire service life, ensuring maximum performance and durability ensuring best disposal
- Optical for 40-60mm side entry and 100mm top entry
- Non-reflective reflector further enhances efficacy up to 120lm/W

IK10 5Yr IP66 RoHS CE



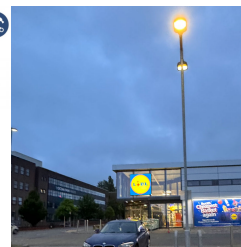
PHOTOCELL ENABLED
FOR UP TO 80% SAVINGS ON ELECTRICITY

DURABLE, ROBUST AND DEPENDABLE
LONG LASTING PERFORMANCE

Dusk-to-Dawn sensor
Shorting Cap (OPTIONAL)

Impact-Tested
Vibration-Tested
100,000+ Hours

INSTALLATION INSTRUCTIONS:



24/7 CUSTOMER SUPPORT

LED Premium Street Light
Slim and elegant aesthetics
Superior efficacy up to 140 lm/W
Wide range of luminaire packages
Self-cleaning Smooth Surface
Tool-less Access

INSTALLATION INSTRUCTIONS:

1. Remove the mounting bracket from the luminaire.
2. Attach the mounting bracket to the luminaire.
3. Attach the luminaire to the mounting bracket.
4. Attach the luminaire to the mounting bracket.
5. Attach the luminaire to the mounting bracket.
6. Attach the luminaire to the mounting bracket.

DARK SKY FRIENDLY

3000K*

ULOR 0%

Free Lighting Design Service

Unsure of how many lights you require?
Can't see above layout, lumens and lumens?
Don't worry, our expert lighting designers are here to help.

Enquire about our **FREE** no obligation lighting design service.
Turned around & within just 48 hours!



PRODUCT INFORMATION

LED Type	SMD3030 LEDs
Warranty	5 Year
Part L Compliant	Yes
Dimensions	617mm x 212mm x 118mm
Weight	5.35kg
Windage	0.13m ²
Socket Type	Optional 3 pin NEMA Socket

PRODUCT INFORMATION

Equivalent to 70 MHL

TECHNICAL SPECIFICATIONS

Power Consumption 80W
 Input Voltage 100-280V AC
 Power Factor >0.96
 Operating Temperature -20°C to 65°C
 L70 Rated Lifetime +100,000hrs
 Ingress Protection IP66

LUMEN PERFORMANCE

Luminous Efficiency 140lm/W
 Beam Angle 150° x 80°
 CRI (Colour Rendering Index) >80Ra
 Lumen Output 11,200lm

AVAILABLE OPTIONS

Colour Temperature 3000K (Dark Sky Friendly- 0% ULOR) 4000K
 3-Hour Emergency Version No
 Built-in Microwave Occupancy Detector No
 1-10V Dimmable Available on Request
 DALI Dimmable Available on Request

Luminaire designed for column/post mounting at heights of 4 - 16m, with a range of sizes across 30W - 240W (4,200-33,000lm). IP66 design for exterior environments, with a low profile, sleek silver anodised aluminum body for harsh weather environments, Premium Street light is for urban applications such as car-parks, pathways and pedestrian areas. PMMA optic lens ensures a high degree of uniformity across a range of spaces and reduced light spillage, thus further enhancing this 140lm/W luminaire to give optimum lux levels through out. Furthermore the Premium Street light is compatible with standard mains photocells. Additional benefits include 100,000 hours maintenance free performance, with no-tools/quick release access to the internal control gear for installation. Unit available with either 60mm or 76mm entry bracket for both bottom & side-entry hence universally compatible. Angle of illumination can be adjusted around 10° for increased spread. Slate Grey RAL 7015.

[DOWNLOAD PRODUCT INSTALLATION MANUAL / GUIDE](#)



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