

LED Premium Street Light 80w c/w Photocell NEMA Dusk til Dawn Sensor Flicker Free

£192.02

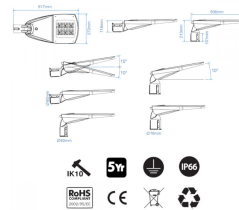
11,200lm



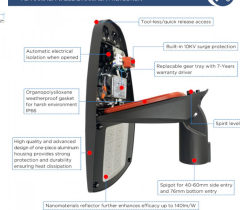
80W
Replaces
150W MHL



LED Premium Street Light DIMENSIONS



Performance-Optimized Design & Robust Construction



PHOTOCELL ENABLED



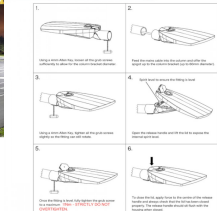
DURABLE, ROBUST AND DEPENDABLE



24/7 CUSTOMER SUPPORT



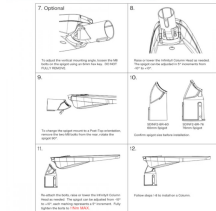
INSTALLATION INSTRUCTIONS:



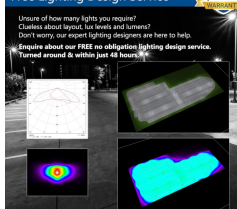
DARK SKY FRIENDLY



INSTALLATION INSTRUCTIONS:



Free Lighting Design Service



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

****Fitting Comes inclusive with integral 3-Pin NEMA Socket and Lucy Zodion 70lux Photocell****

Luminaire designed for column/post mounting at heights of 4 - 16m, with a range of sizes across 20W - 240W (2,800-33,000lm). 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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