

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

\$195.33

11,200lm

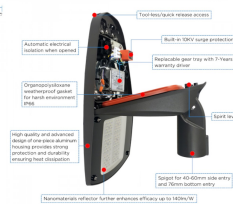
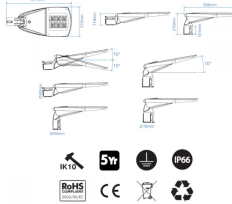


80W
Replaces
150W MHL



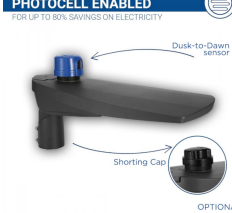
LED Premium Street Light DIMENSIONS

Performance-Optimized Design & Robust Construction



PHOTOCELL ENABLED

DURABLE, ROBUST AND DEPENDABLE



24/7 CUSTOMER SUPPORT

LED Premium Street Light
Slim and elegant aesthetic.
Superior efficacy up to 140 lm/W
Wide range of lumen packages
Self-cleaning smooth surface
Tool-less Access

INSTALLATION INSTRUCTIONS:

DARK SKY FRIENDLY



3000K*

INSTALLATION INSTRUCTIONS:

Free Lighting Design Service

Unsure of how many lights you require?
Concern about layout, fit, wires 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
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

PRODUCT INFORMATION**TECHNICAL SPECIFICATIONS**

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.

[DOWNLOAD PRODUCT INSTALLATION MANUAL / GUIDE](#)

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