



text_phone 03333 444 943 sales@theledstore.co | https://ledexperts.co.uk/

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

£160.02





PRODUCT INFORMATION

LED Type SMD3030 LEDs

Warranty 5 Year
Part L Compliant Yes

Dimensions 617mm x 212mm x 118mm

 $\begin{tabular}{lll} Weight & 5.35kg \\ Windage & 0.13m^2 \end{tabular}$

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

Unit 2,
Delta Court,
Doncaster,
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TECHNICAL SPECIFICATIONS

Ingress Protection IP66

LUMEN PERFORMANCE

Luminous Efficiency140lm/WBeam Angle150° x 80°CRI (Colour Rendering Index)>80RaLumen Output11,200lm

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 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

DOWNLOAD UKAS LABORATORY TEST DATA & COMPLIANCE CERTIFICATES

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



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