



sales@theledstore.co | https://ledexperts.co.uk/

# LED Premium Street Light 90w c/w Photocell NEMA Dusk til Dawn Sensor Flicker Free

\$213.12





## 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 90W

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,
DN9 3GN
text\_phone 03333 444 943
sales@theledstore.co | https://ledexperts.co.uk/

# **TECHNICAL SPECIFICATIONS**

Ingress Protection IP66

**LUMEN PERFORMANCE** 

Luminous Efficiency140lm/WBeam Angle150° x 80°CRI (Colour Rendering Index)>80RaLumen Output12,600lm

## **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 complete with entry bracket for both 60mm bottom & sideentry 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

DOWNLOAD UKAS LABORATORY TEST DATA & COMPLIANCE CERTIFICATES

DOWNLOAD UKAS LABORATORY TEST DATA & COMPLIANCE CERTIFICATES

<sup>\*\*</sup>Fitting Comes inclusive with integral 3-Pin NEMA Socket and Lucy Zodion 70lux Photocell\*\*



Unit 2,
Delta Court,
Doncaster,
DN9 3GN
text\_phone 03333 444 943
sales@theledstore.co | https://ledexperts.co.uk/