

LED Premium Street Light 50w c/w Photocell NEMA Dusk til Dawn Sensor Flicker Free

£157.86

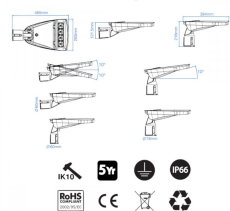
7,000lm



50W
Replaces
70W MHL



LED Premium Street Light DIMENSIONS



Performance-Optimized Design & Robust Construction



PHOTOCELL ENABLED

FOR UP TO 80% SAVINGS ON ELECTRICITY



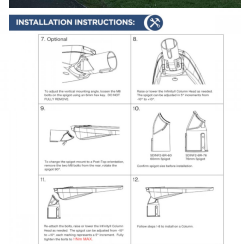
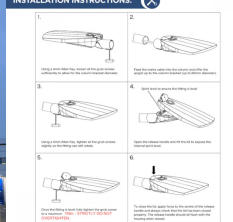
OPTIONAL

DURABLE, ROBUST AND DEPENDABLE

LONG LASTING PERFORMANCE



INSTALLATION INSTRUCTIONS:



DARK SKY FRIENDLY



3000K*



PRODUCT INFORMATION

LED Type	SMD3030 LEDs
Warranty	5 Year
Part L Compliant	Yes
Dimensions	617mm x 212mm x 118mm
Weight	3.85kg
Windage	0.08m ²
Socket Type	Optional 3 pin NEMA Socket

PRODUCT INFORMATION

Equivalent to 70 SON

TECHNICAL SPECIFICATIONS

Power Consumption 50W
Input Voltage 100-280V AC
Power Factor >0.96
Operating Temperature -20°C to 50°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 7,000lm

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](#)



[DOWNLOAD UKAS LABORATORY TEST DATA & COMPLIANCE CERTIFICATES](#)

[DOWNLOAD UKAS LABORATORY TEST DATA & COMPLIANCE CERTIFICATES](#)

[DOWNLOAD UKAS LABORATORY TEST DATA & COMPLIANCE CERTIFICATES](#)

Unit 2,
Delta Court,
Doncaster,
DN9 3GN
text_phone 03333 444 943
sales@theledstore.co | <https://theledstore.co/>