

Socket Type

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



Optional 3 pin NEMA Socket



PRODUCT INFORMATION

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

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
Ingress Protection	IP66
LUMEN PERFORMANCE	
Luminous Efficiency	140lm/W
Beam Angle	150° x 80°
CRI (Colour Rendering Index)	>80Ra
Lumen Output	12,600lm
AVAILABLE OPTIONS	
Colour Temperature	3000K (Dark Sky Friendly- 0% ULOR) 4000K
3-Hour Emergency Version	No
Built-in Microwave Occupancy Detecto	r 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 complete with entry bracket for both 60mm bottom & side-



7015.

Unit 2, eostere. Delta Court, Doncaster, DN9 3GN text_phone 03333 444 943 entry hence universally compatible. Angle of illumination can be adjusted around 10° forsincreased spread. Slate/Grey RAIre.co/

DOWNLOAD PRODUCT INSTALLATION MANUAL / GUIDE

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