





LED Globe Post Top Lantern 40W c/w Photocell NEMA Dusk til Dawn Sensor

£267.86





PRODUCT INFORMATION

LED Type SMD3030 LEDs LM80

Warranty 5 Year
Part L Compliant Yes

Dimensions Ø460mm x 530mm

Weight 6.9 kg Windage 0.16m^2 Equivalent to 70 SON / MHL

TECHNICAL SPECIFICATIONS

Power Consumption 40W

Input Voltage 100-280V AC Power Factor >0.95

Operating Temperature -20°C to 65°C L70 Rated Lifetime +55,000hrs Ingress Protection IP65

LUMEN PERFORMANCE



PRODUCT INFORMATION

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

TECHNICAL SPECIFICATIONS

LUMEN PERFORMANCE

Luminous Efficiency 120lm/W

Beam Angle 150° x 150° (All Round Optic)

CRI (Colour Rendering Index) >80Ra Lumen Output 4,800lm

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

The LED Globe series post-top street light is a modern designed LED luminaire for column/post mounting at heights of 3 - 8m, suited to general open areas such as pedestrian areas, car parks and low-to-medium traffic urban applications.

The unit features an IP65/IK08 RAL Black die-cast housing finished with a prismatic diffuser giving all round uniform illumination with minimal light spillage. The luminaire is capable of reaching 20-30lux from typical 5-6m installations. Furthermore, the light provides easy access to LED and Driver via a removable head and is compatible with standard external mains photocells for complete dusk-till-dawn control.

The unit is complete with base mount suitable for 76mm post top column-entry hence universally compatible. Additional benefits include 110lm/W efficacy, +55,000 hour maintenance free performance and minimal disturbance to nocturnal wildlife to the lack of UV/IR spectrum associated with LED photo-metric characteristics.

DOWNLOAD PRODUCT INSTALLATION MANUAL / GUIDE

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