



Ledstore.

LED Post Top Lantern - 360 Degree 50W c/w Photocell NEMA Dusk til Dawn Sensor Replaces 70W SON/ 76mm entry

£289.03





PRODUCT INFORMATION

LED Type SMD3030 LEDs

Warranty 5 Year
Part L Compliant Yes

Dimensions Ø525mm x 525mm

TECHNICAL SPECIFICATIONS

Power Consumption 50W

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

Luminous Efficiency 120lm/W

Beam Angle 150° x 150° (All-round-optic)

CRI (Colour Rendering Index) >80Ra Lumen Output 6,000lm

AVAILABLE OPTIONS

Colour Temperature 3000K (Dark Sky Friendly- 0% ULOR) 4000K



PRODUCT INFORMATION

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

TECHNICAL SPECIFICATIONS

LUMEN PERFORMANCE

AVAILABLE OPTIONS

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

The 360 degree series post-top is a modern designed LED luminaire for column/post mounting at heights of 3 - 7m, suited to general open areas such as pedestrian areas, car parks and low-to-medium traffic urban applications.

IP65 RAL Black die-cast housing finished with a polycarbonate diffuser, the 360 degree luminaire gives all round uniform illumination with minimal light spillage, capable for reaching 20-30lux from typical 5-6m installations. Furthermore, luminaire 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 95lm/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