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

\$294.02





## **PRODUCT INFORMATION**

SMD3030 LEDs LED Type

5 Year Warranty Part L Compliant

Dimensions Ø525mm x 525mm

Weight 6.6kg Windage  $0.13m^{2}$ 70 SON / MHL Equivalent to

### **TECHNICAL SPECIFICATIONS**

50W **Power Consumption** 

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 6,000lm Lumen Output

# **AVAILABLE OPTIONS**

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



### **PRODUCT INFORMATION**

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### **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**