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50W LED Post Top Street Lantern Eclipse - 360 Degree Car Park / Street Light Luminaire 50W c/w 76mm Entry

\$282.59



DARK SKY FRIENDLY











PRODUCT INFORMATION

SMD3030 LEDs LED Type

5 Year Warranty Part L Compliant

Dimensions Ø458mm x 612mm

Weight 6.7kg Windage $0.27m^{2}$ 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 125lm/W

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

CRI (Colour Rendering Index) >80Ra Lumen Output 6,250lm

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

The Eclipse 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 polybonate 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