





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

£277.80















PRODUCT INFORMATION

RAL9005 Matt Black **Body Colour** SMD3030 LEDs LED Type

Warranty 5 Year Part L Compliant Yes

Dimensions Ø458mm x 612mm

Weight 6.7kg Windage 0.27m² Equivalent to 70 SON / MHL

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 125lm/W

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

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

AVAILABLE OPTIONS



PRODUCT INFORMATION

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

TECHNICAL SPECIFICATIONS

LUMEN PERFORMANCE

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 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