

30W LED Post Top Street Lantern Eclipse - 360 Degree Car Park / Street Light Luminaire 30W c/w 76mm Entry

£253.80

3,750lm



30W
76mm
Column
Entry

ULOR 0%



76mm Entry



Reducing Lighting Pollution
Identify to Urban Spaces



PHOTOCELL READY
Designed to control light output during the day and night to save energy and reduce light pollution.

COLOUR TEMPERATURE
Warm white light (3000K) is recommended for urban spaces to reduce light pollution and improve visibility.

Elegance and Intelligence
A Gentle Glow Brings Safety



OPTICAL PROBE
Optimises the light beam and distribution.

CLIPPING CONTROLS THE GLARE
Controls the light beam and distribution.

CLEAR BOWL AESTHETIC
Provides a clean, modern look and improves visibility.

LED Post Top Lantern DIMENSIONS



LED Post-top with 76mm Socket

LED Post-top with 76mm Socket

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LED Post-top with 76mm Socket

30W LED Post Top Lantern
Easy Installation and Maintenance



1. Remove the old lantern from the pole.

2. To install the new lantern, insert the pole into the lantern.

3. Connect the power cable and a ground connection to the lantern.

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DARK SKY FRIENDLY



ULOR 0%

3000K*

Elegant Appearance for Urban Spaces



Urban Streets

Parks & Paths

Car Parkings

Building Surrounds

Free Lighting Design Service



Consultation of your existing lighting and proposed changes, along with a site visit and a lighting design report, are all included in our FREE service.

Shedule about our FREE no obligation lighting design service - just based on drawing and your requirements - limited ground for light all hours.



PRODUCT INFORMATION

LED Type	SMD3030 LEDs
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	30W
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	3,750lm

AVAILABLE OPTIONS

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

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](#)