





LED ECO Street Lantern Light 30W/4,200lm - 3 - 5m Column Street Lighting **Fixture**

\$65.58

4,200lm















LED Type LM80 3030 LEDs

5 Year Warranty Part L Compliant

Dimensions 370mm x 225mm x 93mm

Weight 2.3kg Windage $0.08m^{2}$

60mm Side Entry 76mm Post Top Entry (with Adjustable Bracket) Socket Type

Equivalent to 3-5m 50W SON

TECHNICAL SPECIFICATIONS

Power Consumption 30W

Input Voltage 100-277V AC **Power Factor** >0.95

Operating Temperature -40°C to 50°C L70 Rated Lifetime +50,000hrs **Ingress Protection** IP66

LUMEN PERFORMANCE

Luminous Efficiency 140lm/W 150° x 80° Beam Angle >70Ra CRI (Colour Rendering Index) Lumen Output 4,200lm

AVAILABLE OPTIONS



PRODUCT INFORMATION

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TECHNICAL SPECIFICATIONS

LUMEN PERFORMANCE

AVAILABLE OPTIONS

Colour Temperature Natural White (4000-4500K)

3-Hour Emergency Version No Built-in Microwave Occupancy Detector No

1-10V Dimmable Available on Request DALI Dimmable Available on Request

The LED ECO Street Lantern Light is an economical solution for a wide range of exterior lighting applications. The luminaire comes in a range of lumen packages from 20-60W and is designed for column/post mounting at heights of 3 - 8m. The IP66 body is designed for exterior environments, with a sleek silvery grey die-cast aluminium body for harsh weather environments and an IK09 mechanical impact rating.

The luminaire is great for urban applications such as car parks, roads, foot paths, residential areas, housing developments, zebra crossings and pedestrian areas. The PMMA optic lens ensures a high degree of uniformity across a range of spaces and reduced light spillage, thus further enhancing this 140lm/W efficacy of this light to give optimum lux levels throughout. Furthermore, the LED ECO Street Lantern Light has the optional upgrade of an inbuilt 3-pin NEMA socket and Lucy Zodion photocell dusk til dawn sensor for further energy savings.

Additional benefits of the light include a +50,000hour maintenance free performance and minimal disturbance to nocturnal wildlife due to the lack of the UV/IR spectrum associated with LED photometric characteristics.

The LED ECO Street Lantern Light is 60mm side entry unit as standard, but has the option of an additional adjustable tilt bracket which mounts direct onto a 76mm column (available as an extra in the drop down options). This bracket can be adjusted -10° to $+20^{\circ}$ from the horizontal plane.

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