[REGISTERED OFFICE ONLY]
The Levels
Capital Business Park
Cardiff
CF3 2PX
02920 099 098
sales@thisiswholesale.co.uk | https://www.onlineb2b.co.uk/

50W LED Top Hat Lantern c/w Photocell Dusk-til-dawn sensor - 360 Degree Car Park / Street Light Luminaire

£313.03



Product Description

The Top Hat 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.

Unit C/W Photocell Dusk Til Dawn Sensor

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

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PRODUCT INFORMATION

Body Colour	RAL9005 Matt Black
LED Type	SMD3030 LEDs
Warranty	5 Year
Part L Compliant	Yes
Dimensions	Ø458 x 659mm
Weight	6.7kg
Windage	0.15m²
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

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