



8W LED Aluminium Lantern

Aluminium black LED Lantern 8W 3100K IP44 with 110° PIR

DESCRIPTION

An aesthetically pleasing outdoor lantern with superior construction for domestic and commercial applications. A contemporary update to the more tradition lantern style with in improved energy efficiency utilising the latest LED technology with the PIR built into the base

FEATURES

- Die-cast Aluminium construction
- Polycarbonate diffuser
- 7m detection range
- Time adjustment from 8 seconds to 8 minutes
- Lux level adust from 5 to 1000 lux

GENERAL INFORMATION

Light Source	LED	Colour / Finish	Black
Application	External	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	0.77 kg
Energy Efficiency Class	F		

TECHNICAL INFORMATION

Nominal Voltage	240 V	Frequency	50Hz
Class Protection	I	Average Rated Life	30,000 h
Number of switching cycles	15,000	Construction Materials Line 1	Aluminium
Dimensions - Height	255 mm	Dimensions - Width	165 mm
Dimensions - Depth	230 mm	IP Rating	IP44

PRODUCT INFORMATION

Wattage Combined	8W	CCT Combined	4000K
Luminaire Lumens Combined	570 lm	lm/W Combined	71 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.7
Lighting Technology used	LED	Non-Directional or Directional	NDLS
Mains or non-mains	MLS	Connected light source (CLS)	FALSE



Colour tuneable light source	FALSE	High Luminance light source	FALSE
Anti Glare shield	FALSE	Dimmable	Not Dimmable
CCT1/WATT1: Rated Peak Intensity	143.87 cd		



PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
ALULANT	Standard	8 W	4000 K	570 lm	71 lm/W
ALULANTPIR	PIR	8 W	4000 K	570 lm	71 lm/W

PACKAGING	
Packaging Type	Colour Box
Individual unit gross weight	894 g
Pallet Layer Qty	24
Pallet Layers	5
Pallet Qty	120
MOM / OPQ	1 / 6

