

JC17080

Commercial Bollard

Commercial bollard 24W IP66 4000K 1990lm 500mm Black

Features & Benefits

- IP66 protection against water ingress
- Bi-directional light output
- Optional side cover for single directional light output
- Durable die-cast aluminium construction
- Stylish, contemporary design
- Supplied with concrete mounting kit for installation
- Vandal resistant IK10 impact rating



BEAM



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CLASS I



CRI:RA



RATING



RATING



WARRANTY

General Information

Mounting

Environment

Product Group

Product Range

IK Rating

Trade Name

Color Finish

Product Shape

Overall Dimensions

Light Source

Light Source Features

Luminaire Accessories

Root Mount Kit Available

Recommended Product Location

Method Of Fix

Distance From Lighted Object

IP Rating

Origin of manufacturer

Surface

Demanding

Bollards

Architectural Exterior

IK10

Commercial Bollard

Black

Round

500 x Ø165

LED

Cool White

JC17077 -Commercial bollard side cover accessory Black

Supplied as standard

Residential/Commercial

Anchor bolts or concrete mounting kit

0.3m

IP66

China

Warranty	2 years standard warranty extends to 5 years when registered within the first year of purchase (See Website for terms and conditions)
Driver Manufacturer	DONE
LED Manufacturer/Type	Fujian 3030
Lighting Product Type 1	Surface Light

Electrical

Voltage Rating	220-240V~
Inrush current(Amps)	50A
Operating Frequency Hz	50/60Hz
Luminaire Circuit Wattage	24
Class	I
Total Harmonic Distortion (THD)%	<8
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.95
Input Electrical Connections	Live, Earth , Neutral
Dimmable	No

Performance Data

LED Life (Hours)	72000
Hours life stated is an indication of expected L70 chip and light output calculations when operating in optimum conditions. Product warranty period supports the full product during the term given. The L70 hours expectancy is not correlated with the full product warranty term, nor is it a representation of lumen depreciation during the warranty period.	
Energy Rating	This product contains a light source of energy efficiency class F
Actual Lumen Output	1920
Lumens Per Circuit Watt	80
Standard Deviation Colour Matching - SDCM	<5
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	4000K
LOR (Light Output Ratio) %	100
Photometry Available	Yes

Construction

Primary Material	Aluminium
Lens	Polycarbonate

Packaging

Quantity Per Outer Carton	1
Outer carton(L)- cm	66
Outer carton(W)- cm	22
Outer carton(H)- cm	22
Outer carton Net weight- kg	4.800

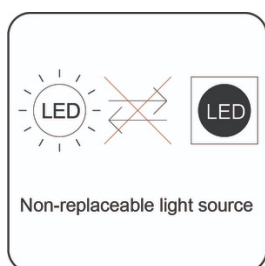
Outer carton Gross weight- kg
Product Bar Code EAN-13 Number

5.50
5052544109638

Standards & Approvals

Manufactured In Accordance To
CE Marked
UKCA Marked
Date code/Purchase order No.
WEEE Symbol
Certificate Of Conformity
Accredited Members

BS EN 60598-2015
Yes
Yes
Yes
Yes
Available on request
LIA, ISO 9001-2015, ISO14001-2015



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