

JC17022

Architectural Exterior

7W Decorative square bollard 600mm 42° beam angle IP54

Features & Benefits

- Durable die-cast aluminium construction
- Stylish
- contemporary design
- IP54 protection against dust and moisture
- Matching colour temperature and finish to the Architectural exterior range
- Supplied with L-bolts for installation



BEAM



RATING



WARRANTY



CLASS I



CRI:RA

General Information

Mounting	Surface Mounted
Trade Name	Architectural
Environment	Outdoor
Product Group	LED - Bollard
Color Finish	Anthracite
Product Shape	Rectangular
Product Range	Architectural Exterior
Overall Dimensions	600 x 75.5 x 75.5 mm
Light Source	LED
Light Source Features	Warm White
Recommended Product Location	Residential
Method Of Fix	Surface mount
IP Rating	IP54
Origin of manufacturer	Made in China
Warranty	2 years standard warranty extends to 3 years when registered within the first year of purchase (See Website for terms and conditions)
Driver Manufacturer	HEP

LED Manufacturer/Type	CREE LED XBD
Lighting Product Type 1	Surface Light

Electrical

Voltage Rating	100-277
Operating Frequency Hz	50/60Hz
Luminaire Circuit Wattage	7W
Class	Class 1
Total Harmonic Distortion (THD)%	20% @full load
Power Factor Correction	0.9
Input Electrical Connections	Live, Earth, Neutral
Dimmable	No

Performance Data

LED Life (Hours)	60500
Hours life stated is an indication of expected L70 chip and light output calculations whenoperating in optimum conditions. Product warranty period supports the full productduring the term given. The L70 hours expectancy is not correlated with the full productwarranty term, nor is it a representation of lumen depreciation during the warrantyperiod.	
Energy Rating	A+
Actual Lumen Output	450
Lumens Per Circuit Watt	64
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	3000K
LOR (Light Output Ratio) %	1
Photometry Available	Yes

Construction

Primary Material	Aluminum
Driver Housing	Polycarbonate

Packaging

Quantity Per Outer Carton	6
Product Bar Code EAN-13 Number	5052544079016

Standards & Approvals

Manufactured In Accordance To	BS EN 60598-2015
CE Marked	Yes
WEEE Symbol	Yes
Certificate Of Conformity	Yes
Accredited Members	LIA, ISO 9001-2015, ISO14001-2015



JCC Lighting LTD, Lux Park, Chichester Business Park, City Fields Way, Tangmere, Chichester, West Sussex, PO20 2FT.
Sales: 01243 838999 (8am to 5pm Monday to Friday) Fax: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk
Company Registration Number: 03044848 | VAT Number: 918544112

This document is uncontrolled if printed, all information is subject to change

Version 37 [02/02/2023]