

# JC17018

## Architectural Exterior

7W Tapered Bollard 50° beam angle IP65

### Features & Benefits

- Durable die-cast aluminium construction
- IP65 protection against dust and moisture
- Matching colour temperature and finish to the Architectural exterior range
- Stylish
- contemporary design



RATING



CRI:RA



CLASS I



WARRANTY



BEAM

### General Information

Mounting

Trade Name

Environment

Product Group

Color Finish

Product Shape

Product Range

Overall Dimensions

Light Source

Light Source Features

Recommended Product Location

Method Of Fix

IP Rating

Origin of manufacturer

Warranty

Driver Manufacturer

**Surface Mounted**

**Architectural**

**Outdoor**

**LED - Bollard**

**Black**

**Cylinder**

**Architectural Exterior Range**

**50 x 100 x 400mm**

**LED**

**Warm White**

**Residential applications**

**Surface Mounted**

**IP65**

**China**

**2 years standard warranty extends to 3 years when registered within the first year of purchase (See Website for terms and conditions)**

**HEP**

LED Manufacturer/Type	CREE LED 1304
Lighting Product Type 1	Surface Light

Electrical

Voltage Rating	100-277
Operating Frequency Hz	50/60Hz
Luminaire Circuit Wattage	7W
Class	Class I
Total Harmonic Distortion (THD)%	0.2
EMC Compliant (EN55015)	yes
Power Factor Correction	0.9

Performance Data

LED Life (Hours)	36000
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	300
Lumens Per Circuit Watt	43 LpcW
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	3000K
Photometry Available	Yes

Construction

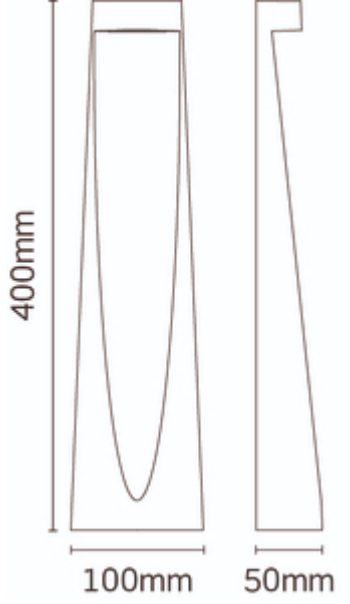
Primary Material	Aluminum
Seal Material	Silica

Packaging

Quantity Per Outer Carton	8
Product Bar Code EAN-13 Number	5052544078996

Standards & Approvals

Manufactured In Accordance To	BS 60598-2015
CE Marked	Yes
Certificate Of Conformity	Available on request
Accredited Members	LIA, ISO9001-2008, ISO14001-2004



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