

JC17068

Solar Inground Lights

Directional solar spotlight 2W IP65 3000K 81lm Anthracite

Features & Benefits

- Solar spotlight emits a high 200 lumen output compared to traditional solar fittings, providing a directional light source to illuminate exterior features
- Zero energy usage, no electrician required
- Uses Lithium-ion batteries, increased charge and discharge cycles, for longer life span
- 3000K colour temperature to match the Architectural Exterior Range
- Solar charge time 6-8 hrs, with up to 7 hrs run time
- Spike mount for flexibility depending on requirements
- IP65 rating, suitable for exterior use













General Information

Mounting Inground Spike

Product Group Architectural Exterior

Product Range Solar Range

Color Finish Anthracite
Product Shape Square

Overall Dimensions 225 x 140 x 115 mm

Light Source LED

Light Source Features Warm White

Additional Information Replacement Spike:SPR050009

Recommended Product Location Exterior Domestic applications

IP Rating IP65

2 years standard warranty extends to 3 years when

Warranty registered within the first year of purchase (2 years on

China

batteries) (See Website for terms and conditions)

Operation Type Solar Powered

LED Manufacturer/Type XBD

Electrical

Origin of manufacturer

Voltage Rating 3.7 VDC Battery

Luminaire Circuit Wattage 2
Class III
Dimmable No

Battery Data

Battery Specification 1 * 18650 3.7V 2200mAh Lithium-ion

Battery Type

Lithium-ion

Nominal Battery Current

Charge Current

0.5A

Recharge Time 6-8 hrs

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.

Actual Lumen Output 200
Lumens Per Circuit Watt 100
Color Rendering Index 80-89
CRI: Ra 81

Correlated Color Temperature 3000K

LOR (Light Output Ratio) % 100

Photometry Available Yes

Construction

Primary Material Die-cast aluminium

Lens Clear Glass

Seal Material Silicon

Packaging

Quantity Per Outer Carton 8

 Outer carton(L)- cm
 44.5

 Outer carton(W)- cm
 34.5

 Outer carton(H)- cm
 31

Outer carton Net weight- kg

Outer carton Gross weight- kg

9.36kg

Product Bar Code EAN-13 Number 5052544109393

Outer carton Bar Code ITF-14 Number 15052544109390

Standards & Approvals

Manufactured In Accordance To BS EN 60598:2015, 2-1

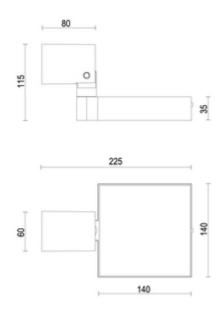
CE Marked Yes
UKCA Marked Yes

Date code/Purchase order No. Yes

WEEE Symbol
Certificate Of Conformity
Accredited Members

Yes, Available on request
LIA, ISO9001:2015, ISO14001:2015

Yes







JCC Lighting LTD Innovation Centre, Beeding Close, Southern Cross Trading Estate, Bognor Regis, West Sussex PO22 9TS Sales: 01243 838999 (8am to 5pm Monday to Friday) Fax: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk | www.jcc.co.uk | www.jcc.co.uk | www.jcc.co.uk | www.jcc.co.uk | www.jcc.co.uk | www.jcc.co.uk | www.jc