

JC17027

Inground Directional

9W Inground Bi-directional light 99° beam angle IP67 c/w 900mm cable

Features & Benefits

- Durable die-cast aluminium construction
- IP67 protection against water ingress
- Stylish contemporary design
- Matching colour temperature and finish to the Architectural exterior range



RATING



BEAM



WARRANTY



CRI:RA



CLASS I

General Information

Mounting	In-Ground
Trade Name	Architectural
Environment	Outdoor
Product Group	LED - Inground
Color Finish	Anthracite
Product Shape	Round
Product Range	Architectural Exterior
Overall Dimensions	Ø125 x 140mm
Product Weight(kg)	0.95
Light Source	LED
Light Source Features	Warm White
Recommended Product Location	Residential/Commercial
Method Of Fix	Inground
IP Rating	IP67
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 1304
Lighting Product Type 1	In-Ground

Electrical

Voltage Rating	220-240
Primary Running Current(Amp)	0.13
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	700
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage	9
Class	I
Output Voltage Max/Range (VDC)	6-13
Total Harmonic Distortion (THD)%	20
Power Factor Correction	0.9
Input Electrical Connections	Live, Earth, Neutral
Dimmable	No

Performance Data

LED Life (Hours)	36000
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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
	G
Actual Lumen Output	156
Lumens Per Circuit Watt	17
Color Rendering Index	80-89
CRI: Ra	84
Correlated Color Temperature	3000K
Beam Angle °	99
LOR (Light Output Ratio) %	100
Photometry Available	Yes

Construction

Primary Material	Aluminium
Driver Housing	Polycarbonate

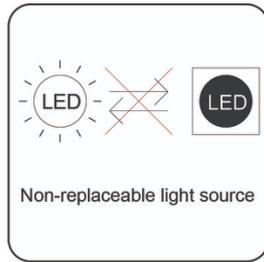
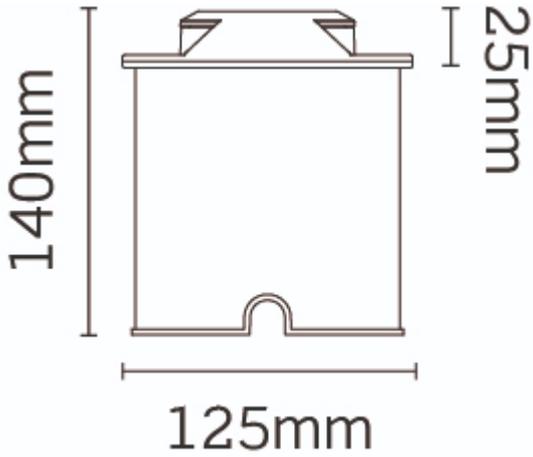
Packaging

Product Packaged Weight(kg)	1.22
Quantity Per Outer Carton	8
Product Bar Code EAN-13 Number	5052544079092

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, ISO9001-2015, 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

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