

JC17024

Directional Spot

14.4W surface/ground mount spot light 180° tilt/45° beam angle IP65

Features & Benefits

- Durable die-cast aluminium
- Tiltable to 120°
- Stylish ultra modern design
- Matching colour temperature and finish to the Architectural exterior range



CLASS I



CRI:RA



RATING



WARRANTY



BEAM

General Information

Mounting	Surface Mounted
Trade Name	Architectural
Environment	Outdoor
Product Group	LED - Surface
Color Finish	Anthracite
Product Shape	Square
Product Range	Architectural Exterior
Overall Dimensions	162 x 155 x 155 x 42mm
Product Weight(kg)	2
Light Source	LED
Light Source Features	Warm White
Recommended Product Location	Residential/Commercial
Method Of Fix	Surface mount
Max Angle Of Tilt & Rotation	120°
IP Rating	IP65
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

Driver Manufacturer	terms and conditions)
LED Manufacturer/Type	HEP
Lighting Product Type 1	CREE LED XBD
	Surface Light

Electrical

Voltage Rating	220-240
Primary Running Current(Amp)	0.13
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	500
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage	14.4
Class	I
Output Voltage Max/Range (VDC)	24-45
Total Harmonic Distortion (THD)%	20
Power Factor Correction	0.9
Input Electrical Connections	Live, Earth, Neutral
Dimmable	No

Performance Data

LED Life (Hours)	60500
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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 F
Actual Lumen Output	1334
Lumens Per Circuit Watt	93
Color Rendering Index	80-89
CRI: Ra	83
Correlated Color Temperature	3000K
Beam Angle °	28
LOR (Light Output Ratio) %	100
Photometry Available	Yes

Construction

Primary Material	Aluminium
Driver Housing	Polycarbonate

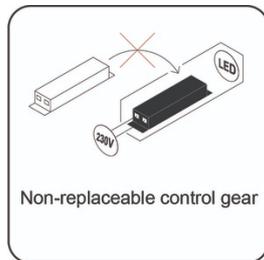
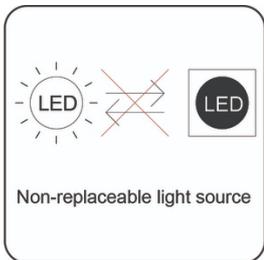
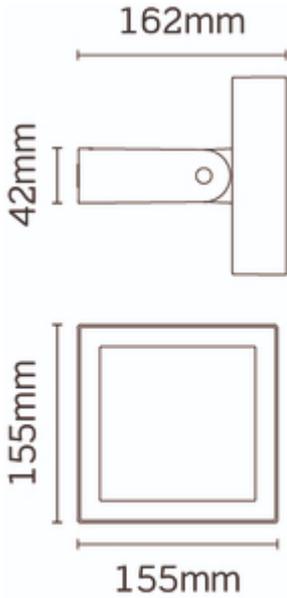
Packaging

Product Packaged Weight(kg)	2.3
Quantity Per Outer Carton	4
Product Bar Code EAN-13 Number	5052544079498

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



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