

JC14159WH

Starspot 500 Surface Mains IP20 LED Single 7W 3000K 450lm 40° White



Features & Benefits

- Exceeds 50W halogen light output
- Over 80% energy saving against halogen
- Cool and warm white options available
- 350° rotation and 90° tilt

General Information

Product Group	LED - Surface
Product Range	Starspot 500 Surface
Trade Name	Starscoop
Light Source	LED
Light Source Features	Warm White
Lighting Product Type	Surface Light
Product Shape	Cylinder
Mounting	Ceiling
Product Weight	0.3kg
Color Finish	White
Overall Dimensions	145 x 80mm
Recommended Product Location	retail display areas and museums etc.
Method Of Fix	surface mount

JCC Lighting

Innovation Centre, Beeding Close, Southern Cross
 Trading Estate, Bognor Regis, West Sussex, PO22 9TS
 Company Registration Number: 03044848 | VAT Number: 918544112
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Max Angle Of Tilt & Rotation	350° rotation/0-90° tilt
IP Rating	IP20
Environment	Indoor
Suitable For Zones	outside zone 2
Origin Of Manufacture	Made in Taiwan
Warranty	2 years standard warranty extends to 5 years when registered within the first year of purchase (See Website for terms and conditions)
Driver Manufacturer	LIC9W700 UNI/HEP
LED Manufacturer/Type	CXA1304/CREE

Electrical

Voltage Rating	220-240
Primary Running Current	700mA
Operating Frequency (Hz)	50/60Hz
CC or CV	Constant Current
Luminaire Circuit Wattage	7W
Class	Class I
Power Factor Correction	0.9
Input Electrical Connections	live, earth, neutral
Dimmable	no

Thermals

Max Luminaire Ambient Temp.	26°C
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Performance Data

Energy Rating	A+
Actual Lumen Output	450
Lumens Per Circuit Watt	64
LED Life (Hours) (L70)	50,000

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.

Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	3000K
Light Distribution Detail	40-degree

Construction

Primary Material	Aluminum
Lens	Polycarbonate

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Heat Sink	Die-cast Aluminium
Driver Housing	Polycarbonate
Rim Or Attachment	Polycarbonate

Packaging

Luminaire Carton Dimensions	155 x 60 x 60mm
Quantity Per Outer Carton	24
Bar Code EAN Number	5052544046803
Packaged Weight	0.4kg

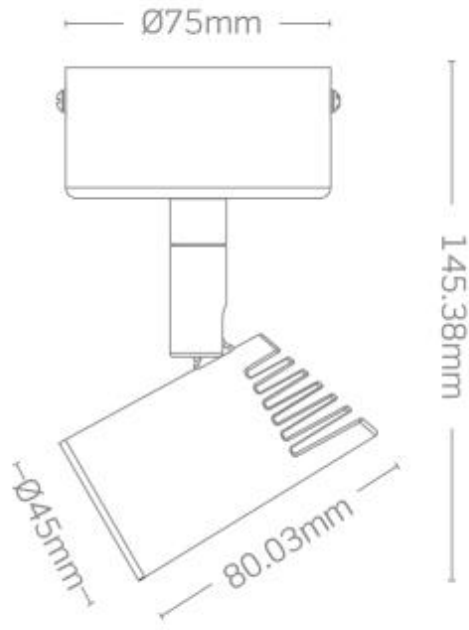
Standards & Approvals

Listings	CE
Manufactured In Accordance To	BS EN 60598-2-1
CE Marked	yes
Batch Coded	yes
Certificate Of Conformity	yes, available on request
Accredited Members	LIA, ISO9001:2015, ISO14001:2015

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