

JC14157BLK

Starspot 1500 Mains IP20 Track Spotlight LED 20W 3000K 1300lm  
40° Black



## General Information

Product Group	LED- Track
Product Range	Starspot 1500
Trade Name	Starscoop
Light Source	LED
Light Source Features	Warm White
Lighting Product Type	Track Head
Product Shape	Cylinder
Product Weight	0.75kg
Color Finish	Black

### JCC Lighting

Innovation Centre, Beeding Close, Southern Cross  
Trading Estate, Bognor Regis, West Sussex, PO22 9TS  
Company Registration Number: 03044848 | VAT Number: 918544112  
T: 01243 838999 | F: 01243 838998 | [sales@jcc.co.uk](mailto:sales@jcc.co.uk) | [www.jcc.co.uk](http://www.jcc.co.uk)

<b>Recommended Product Location</b>	Domestic, commercial and industrial applications
<b>Method Of Fix</b>	fixed to single circuit or 3-circuit with JC88118
<b>Max Angle Of Tilt &amp; Rotation</b>	350° rotation 90° tilt
<b>IP Rating</b>	IP20
<b>Environment</b>	Indoor
<b>Suitable For Zones</b>	Outside zones 1 and 2
<b>Driver Manufacturer</b>	LSC20W500HP UNI/HEP
<b>LED Manufacturer/Type</b>	CXB1512/CREE

## Electrical

<b>Voltage Rating</b>	100-277
<b>Primary Running Current</b>	500mA
<b>Operating Frequency (Hz)</b>	50/60Hz
<b>CC or CV</b>	Constant current
<b>Luminaire Circuit Wattage</b>	22W
<b>Class</b>	Class I
<b>Output Voltage (V)</b>	24-42V DC
<b>Power Factor Correction</b>	0.9
<b>Input Electrical Connections</b>	Fixed to mainline track
<b>Dimmable</b>	no

## Thermals

<b>Max Luminaire Ambient Temp.</b>	26°C
<b>Max Driver/Ballast Ambient Temp.</b>	50°C

## Performance Data

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Energy Rating	A
Actual Lumen Output	1300
Lumen Output	1100-1500
Lumens Per Circuit Watt	59
LED Life (Hours)	50000 to L70
Color Rendering Index	80-89
CRI: Ra	85
Correlated Color Temperature	3000K
Light Distribution Detail	40-degree
LOR (Light Output Ratio) %	100%
Photometry Available	yes

## Construction

Primary Material	Aluminum
Lens	Clear
Heat Sink	Cast aluminium
Driver Housing	Cast aluminium
Rim Or Attachment	Cast aluminium

## Packaging

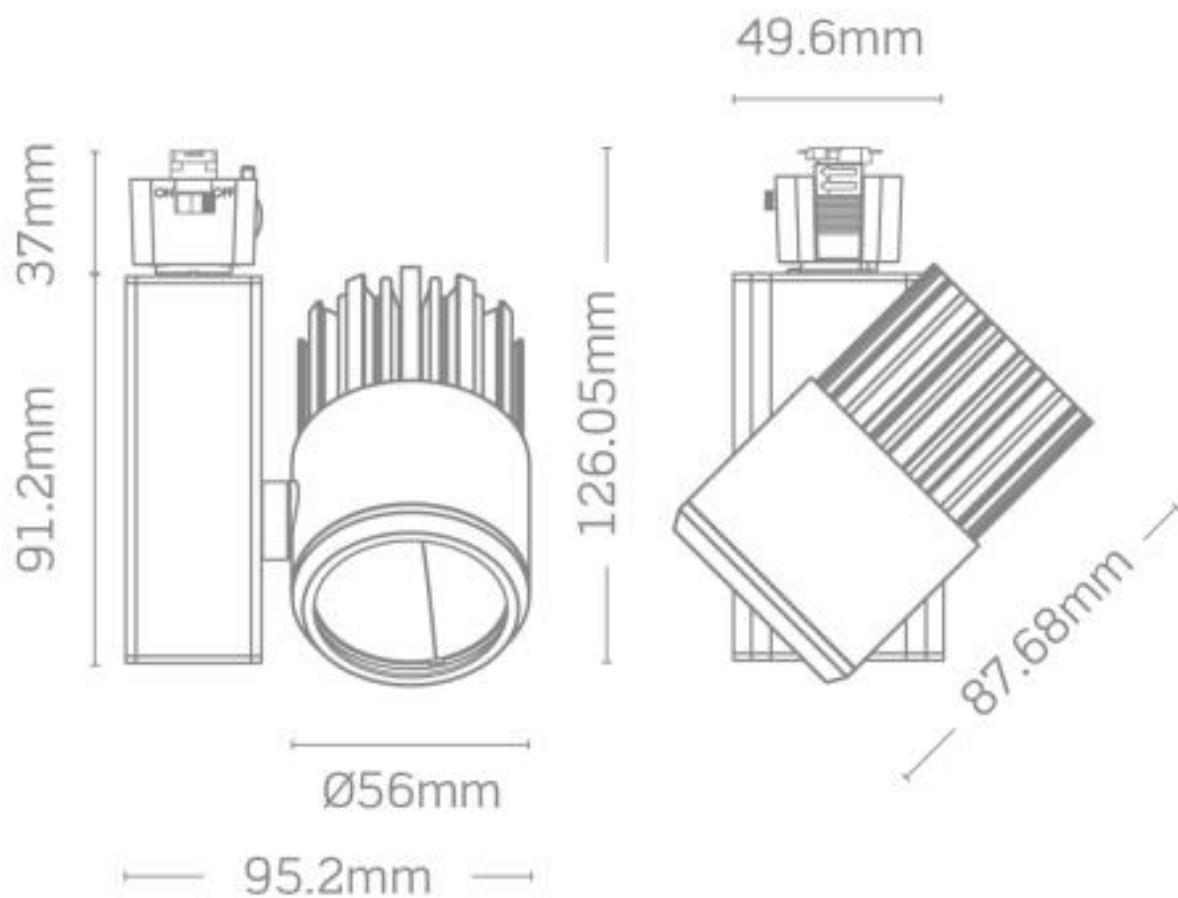
Luminaire Carton Dimensions	15.2 x 6.5 x 15.3cm
Quantity Per Outer Carton	12
Bar Code EAN Number	5052544046773

## Standards & Approvals

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



Datasheet generated from <https://www.electrika.cloud> on 07 September 2018 14:42:06

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