

## JC014245

# **Starspot LED**

Starspot™ LED 32.5W IP20 4000K 35° Non-dimmable Single-Circuit Black

#### **Features & Benefits**

- 32.5W 35° or 15° beam angle options
- No UV, suitable for retail applications
- 3000K and 4000K CCT options
- · Available in black or white finish
- Single circuit or Three circuit track variants available
- Up to 126 LpcW
- Non-dimmable as standard

















#### **General Information**

Mounting

Environment

Suitable For Zones

**Product Group** 

Color Finish

Product Range

**Overall Dimensions** 

Width (mm)

Height (mm)

Diameter (mm)

Product Weight(kg)

Light Source

Max Angle Of Tilt & Rotation

**IP Rating** 

Origin of manufacturer

Warranty

Driver manufacturer

LED manufacturer/type

Track Mount only

Indoor

**Outside Zone 2** 

**LED-Track** 

Black

Starspot™

100Ø x 173.3 x 158.9mm

173.3

158.9

100

1.210

LED

350° rotation 90° tilt

IP20

Made in China

5 Year Warranty (See Website for terms and conditions)

JCC

Luminus/COB

Customs Tariff code\*\*

9405421000

#### **Electrical**

Voltage Rating

Operating Frequency Hz

Luminaire Circuit Wattage1

Class

I

Total Harmonic Distortion (THD)%

EMC Compliant (EN55015)

Power Factor Correction

220-240V~

50/60Hz

32.5

I

70tal Harmonic Distortion (THD)%

Power Factor Correction

0.9

#### **Thermals**

Thermal Cut Out Yes, auto recovery

Operating Temperature Range °C -20 to +40

#### **Performance Data**

LED Life (Hours)\*
61000

This product contains a light source of energy efficiency

Energy Rating

class D

Actual Lumen Output1 4110
Lumens Per Circuit Watt1 126

Standard Deviation Colour Matching - SDCM 0.6

Color Rendering Index 80-89

CRI: Ra **80** 

Correlated Colour Temperature1 4000K

Beam Angle ° 35

LOR (Light Output Ratio) % 100

Photometry Available Yes

#### Construction

Primary Material Aluminium

### **Packaging**

Product Packaged Weight(kg)

Quantity Per Outer Carton

Outer carton(L)- cm

32.5

Outer carton(W)- cm

31.5

Outer carton(H)- cm

57.5

Outer carton Net weight- kg

14.31

Outer carton Gross weight- kg

Product Bar Code EAN-13 Number 5052544121159

Outer carton Bar Code ITF-14 Number 15052544121156

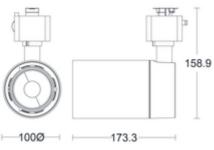
### **Standards & Approvals**

Manufactured in accordance to BS EN 60598-2,BS EN 60570:2003 CE Marked Yes **UKCA Marked** Yes Date code/Purchase order No. Yes WEEE symbol Yes

Available on request

LIA, ISO9001-2015, ISO14001-2015

158.9





Certificate Of Conformity

**Accredited Members** 



\*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.

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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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