

JC088123

Starspot LED

Starspot™ LED 7.5W IP20 4000K 35° Triac dimmable 3-Circuit Black

Features & Benefits

- 7.5W 35° beam angle
- 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 133 LpcW
- Triac 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

Dimming Protocol Compatibility

Driver manufacturer

Track Mount only

Indoor

Outside Zone 2

LED-Track

Black

Starspot™

60Ø x 106.5 x 127.1mm

106.5

127.1

60

0.350

LED

350° rotation 90° tilt

IP20

Made in China

5 Year Warranty (See Website for terms and conditions)

Triac

JCC

LED manufacturer/type Customs Tariff code**

Electrical

Voltage Rating 220-240V~

50/60Hz Operating Frequency Hz

Luminaire Circuit Wattage1 7.5

Class

Total Harmonic Distortion (THD)% 20

EMC Compliant (EN55015) Yes

Power Factor Correction 0.9

Dimmable Yes, Triac dimmable

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**

Luminus/COB

9405421000

995 Actual Lumen Output1

Lumens Per Circuit Watt1 133

Standard Deviation Colour Matching - SDCM 1.9

80-89 Color Rendering Index

CRI: Ra 80

Correlated Colour Temperature1 4000K

Beam Angle° 35

LOR (Light Output Ratio) % 100

Photometry Available Yes

Construction

Primary Material **Aluminium**

Packaging

Product Bar Code EAN-13 Number

Product Packaged Weight(kg) 0.4740

Quantity Per Outer Carton 30

Outer carton(L)- cm 45.0

Outer carton(W)- cm 38.5

Outer carton(H)- cm 35.5

14.22 Outer carton Net weight-kg

Outer carton Gross weight-kg 14.92

5052544121234

Outer carton Bar Code ITF-14 Number 15052544121231

Standards & Approvals

Manufactured in accordance to

CE Marked

UKCA Marked

Date code/Purchase order No.

WEEE symbol

Certificate Of Conformity

Accredited Members

BS EN 60598-2,BS EN 60570:2003

Yes

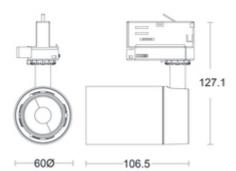
Yes

Yes

Yes

Available on request

LIA, ISO9001-2015, ISO14001-2015







*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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