

JC014241

Starspot LED

Starspot™ LED 21.5W IP20 4000K 35° Non-dimmable Single-Circuit Black

Features & Benefits

- 21.5W 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 134 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™

85Ø x 154.5 x 143.2mm

154.5

143.2

85

0.760

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

0.9

Electrical

Voltage Rating

Operating Frequency Hz

Luminaire Circuit Wattage1

Class

I

Total Harmonic Distortion (THD)%

EMC Compliant (EN55015)

200-240V~

50/60Hz

21.5

I

Yes

Thermals

Thermal Cut Out Yes, auto recovery

Operating Temperature Range °C -20 to +40

Performance Data

Power Factor Correction

LED Life (Hours)* 61000

This product contains a light source of energy efficiency

Energy Rating

class D

Actual Lumen Output1 2890

Lumens Per Circuit Watt1 134

Standard Deviation Colour Matching - SDCM 0.5

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

57.0

Outer carton(W)- cm

29.0

Outer carton(H)- cm

50.0

Outer carton Net weight- kg

19.62

Product Bar Code EAN-13 Number 5052544121111

Outer carton Bar Code ITF-14 Number 15052544121118

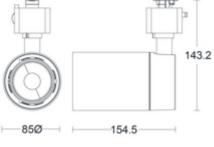
Standards & Approvals

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

143.2





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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