

JC088138

Starspot LED

Starspot™ LED 32.5W IP20 4000K 15° Non-dimmable 3-Circuit White

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

Track Mount only

Environment

Indoor

Suitable For Zones

Outside Zone 2

Product Group

LED- Track

Color Finish

White

Product Range

Starspot™

Overall Dimensions

100Ø x 173.3 x 164mm

Width (mm)

173.3

Height (mm)

164

Diameter (mm)

100

Product Weight(kg)

1.210

Light Source

LED

Max Angle Of Tilt & Rotation

350° rotation 90° tilt

IP Rating

IP20

Origin of manufacturer

Made in China

Warranty

5 Year Warranty (See Website for terms and conditions)

Driver manufacturer

JCC

LED manufacturer/type

Luminus/COB

Customs Tariff code**

9405421000

Electrical

Voltage Rating	220-240V~
Operating Frequency Hz	50/60Hz
Luminaire Circuit Wattage1	32.5
Class	I
Total Harmonic Distortion (THD)%	20
EMC Compliant (EN55015)	Yes
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
Energy Rating	This product contains a light source of energy efficiency class D
Actual Lumen Output1	3940
Lumens Per Circuit Watt1	121
Standard Deviation Colour Matching - SDCM	0.3
Color Rendering Index	80-89
CRI: Ra	80
Correlated Colour Temperature1	4000K
Beam Angle °	15
LOR (Light Output Ratio) %	100
Photometry Available	Yes

Construction

Primary Material	Aluminium
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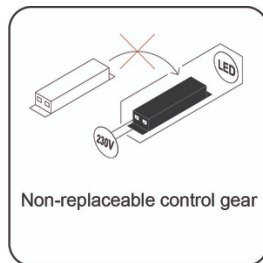
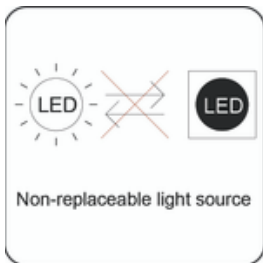
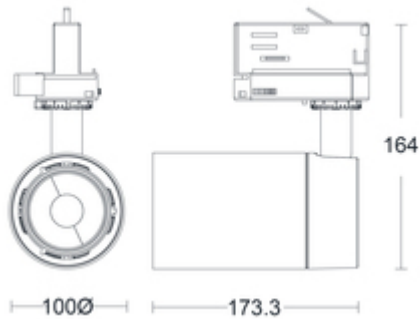
Packaging

Product Packaged Weight(kg)	1.4310
Quantity Per Outer Carton	10
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	15.24
Product Bar Code EAN-13 Number	5052544121388
Outer carton Bar Code ITF-14 Number	15052544121385

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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