

# JC14222WH

## Starspot 600

Starspot 600 Mains Dimmable IP20 Track Spotlight LED 7W 3000K 580lm 36° White



### Features & Benefits

- Exceeds 50W halogen light output
- Triac dimmable as standard
- 36° beam angle



RATING



WARRANTY DIMMABLE



CRI:RA



CLASS I



BEAM

### General Information

Trade Name	Starscoop
Environment	Indoor
Suitable For Zones	Outside zone 2
Product Group	LED - Track
Color Finish	White
Product Shape	Cylinder
Product Range	Starspot 600
Overall Dimensions	91.8 x 132.5 mm
Product Weight(kg)	0.33
Light Source	LED
Light Source Features	Warm White
Recommended Product Location	Retail areas, displays museums etc
Method Of Fix	Fixed to single circuit track 3or 3 circuit with JC88118
Distance From Lighted Object	0.3m
Max Angle Of Tilt & Rotation	350° rotation / 0-90° tilt
IP Rating	IP20
Origin of manufacturer	Made in Taiwan
Warranty	2 years standard warranty extends to 5 years when registered within the first year of purchase (See Website for terms and conditions)
Dimming Protocol Compatibility	Triac
Driver Manufacturer	Mains LED CHIP
LED Manufacturer/Type	EDC/38C/8W/830/230V/A001/LUMENS

Electrical

Voltage Rating	210-250
Operating Frequency Hz	50/60Hz
Luminaire Circuit Wattage	7
Class	I
Dimmable	Yes, Phase dimming

Thermals

Operating Temperature Range °C	0 to +26
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Performance Data

LED Life (Hours)	30000
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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.

Energy Rating	This product contains a light source of energy efficiency class F
Actual Lumen Output	580
Lumens Per Circuit Watt	83 LpcW
Color Rendering Index	80-89
CRI: Ra	85
Correlated Color Temperature	3000K
Beam Angle °	36
LOR (Light Output Ratio) %	100
Photometry Available	Yes

Construction

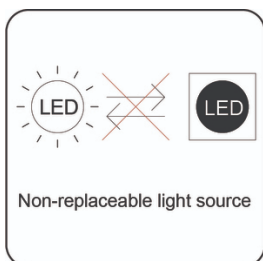
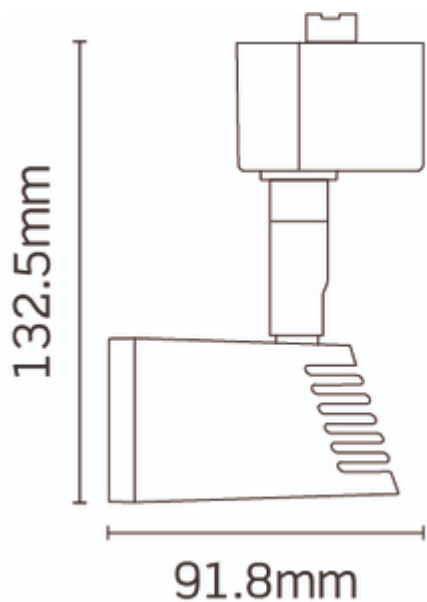
Primary Material	Aluminium
Lens	Polycarbonate
Heat Sink	Aluminium

Packaging

Product Packaged Weight(kg)	0.37
Quantity Per Outer Carton	24
Product Bar Code EAN-13 Number	5052544051388

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
Certificate Of Conformity	Available on request



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Version 103 [06/02/2023]