

JC14205WH

Starspot 3000 Mains IP20 Track Spotlight LED 34W 4000K 3000lm 15° White



Features & Benefits

Up to 88 lumens per circuit Watt

No UV and virtually no radiated heat

Instant start up, no warm up time

Available in 15° and 38° beam angles

General Information

Product Group	LED - Track
Product Range	Starspot 3000
Trade Name	Starscoop
Light Source	LED
Light Source Features	Neutral White

JCC Lighting

Innovation Centre, Beeding Close, Southern Cross
Trading Estate, Bognor Regis, West Sussex, PO22 9TS
Company Registration Number: 03044848 | VAT Number: 918544112
T: 01243 838999 | F: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk

Lighting Product Type	Track Head
Product Shape	Cylinder
Product Weight	1.4Kg
Color Finish	White
Recommended Product Location	Retail Display Areas and Museums etc.
Method Of Fix	Fixed to Single Circuit or 3-Circuit with JC88118
Max Angle Of Tilt & Rotation	350° rotation, 0-90° tilt
IP Rating	IP20
Environment	Indoor
Driver Manufacturer	LCD36W800 UNI/HEP
LED Manufacturer/Type	CXB2530/CREE

Electrical

Voltage Rating	220-240
Primary Running Current	850mA
Operating Frequency (Hz)	50/60Hz
CC or CV	Constant current
Luminaire Circuit Wattage	34W
Class	Class I, Must be earthed
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.9
Input Electrical Connections	Fixed to mainline track
Dimmable	No

Thermals

Max Luminaire Ambient Temp. 26°C

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Performance Data

Energy Rating	A+
Actual Lumen Output	3000
Lumen Output	2001-3000
Lumens Per Circuit Watt	88.23 lm/W
LED Life (Hours)	50,000
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	4000K
Light Distribution Detail	15-degree
LOR (Light Output Ratio) %	80%
Photometry Available	Yes, on request

Construction

Primary Material Aluminum	
Lens Clear polycarbonate	
Heat Sink Die-cast aluminium	
Driver Housing Die-cast aluminium	
Rim Or Attachment Aluminium	

Packaging

Luminaire Carton Dimensions	230mm x 185mm x 130mm
Quantity Per Outer Carton	10
Bar Code EAN Number	5052544035012

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Packaged Weight	1.6Kg	
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Standards & Approvals

CE
BS EN 60598-2-1
Yes
Yes
Yes, available on request
LIA, ISO9001:2015, ISO14001:2015

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