

JC14156WH

Starspot 1500 Mains IP20 Track Spotlight LED 20W 4000K 1500lm 40° White



Features & Benefits

Life long consistent colour rendering

No UV, ideal for retail applications

High performance COB LED module

40° beam angle

General Information

| Product Group | LED- Track |
|-----------------------|---------------|
| Product Range | Starspot 1500 |
| 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 | 0.75kg |
| Color Finish | White |
| Recommended Product Location | Domestic, commercial and industrial applications |
| Method Of Fix | fixed to single circuit or 3-circuit with JC88118 |
| Max Angle Of Tilt & Rotation | 350° rotation 90° tilt |
| IP Rating | IP20 |
| Environment | Indoor |
| Suitable For Zones | Outside zones 1 and 2 |
| Driver Manufacturer | LSC20W500HP UNI/HEP |
| LED Manufacturer/Type | CXB1512/CREE |
| | |

Electrical

| Voltage Rating | 100-277 |
|------------------------------|-------------------------|
| Primary Running Current | 500mA |
| Operating Frequency (Hz) | 50/60Hz |
| CC or CV | Constant current |
| Luminaire Circuit Wattage | 22W |
| Class | Class I |
| Output Voltage (V) | 24-42V DC |
| Power Factor Correction | 0.9 |
| Input Electrical Connections | Fixed to mainline track |
| Dimmable | no |

Thermals

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| Max Luminaire Ambient Temp. | 26°C |
|----------------------------------|------|
| Max Driver/Ballast Ambient Temp. | 50°C |

Performance Data

| Energy Rating | A |
|------------------------------|--------------|
| Actual Lumen Output | 1500 |
| Lumen Output | 1100-1500 |
| Lumens Per Circuit Watt | 68 |
| LED Life (Hours) | 50000 to L70 |
| Color Rendering Index | 80-89 |
| CRI: Ra | 85 |
| Correlated Color Temperature | 4000K |
| Light Distribution Detail | 40-degree |
| LOR (Light Output Ratio) % | 100% |
| Photometry Available | yes |

Construction

| Primary Material | Aluminum |
|-------------------|----------------|
| Lens | Clear |
| Heat Sink | Cast aluminium |
| Driver Housing | Cast aluminium |
| Rim Or Attachment | Cast aluminium |

Packaging

| Luminaire Carton Dimensions | 15.2 x 6.5 x 15.3cm |
|-----------------------------|---------------------|
| Quantity Per Outer Carton | 12 |

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| Bar Code EAN Number 5052544046766 |
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Standards & Approvals

| Listings | CE |
|-------------------------------|----------------------------------|
| Manufactured In Accordance To | BS EN 60598-2-1 |
| CE Marked | yes |
| Batch Coded | yes |
| Certificate Of Conformity | yes, available on request |
| Accredited Members | LIA, ISO9001:2015, ISO14001:2015 |
| | |

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