

JC14223WH

## Starspot 600 Mains Dimmable IP20 Track Spotlight LED 7W 4000K 600lm 36° White



### General Information

|                              |               |
|------------------------------|---------------|
| <b>Product Group</b>         | LED - Track   |
| <b>Product Range</b>         | Starspot 600  |
| <b>Trade Name</b>            | Starscoop     |
| <b>Light Source</b>          | LED           |
| <b>Light Source Features</b> | Neutral White |
| <b>Lighting Product Type</b> | Track Head    |
| <b>Product Shape</b>         | Cylinder      |
| <b>Product Weight</b>        | 0.33kg        |
| <b>Color Finish</b>          | 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](mailto:sales@jcc.co.uk) | [www.jcc.co.uk](http://www.jcc.co.uk)

|                                |                                                          |
|--------------------------------|----------------------------------------------------------|
| Overall Dimensions             | 91.8 x 132.5 mm                                          |
| Recommended Product Location   | Retail areas, displays museums etc                       |
| Method Of Fix                  | Fixed to single circuit track 3or 3 circuit with JC88118 |
| Max Angle Of Tilt & Rotation   | 350° rotation / 0-90° tilt                               |
| IP Rating                      | IP20                                                     |
| Environment                    | Indoor                                                   |
| Suitable For Zones             | Outside zone 2                                           |
| Distance From Lighted Object   | 0.3m                                                     |
| Origin Of Manufacture          | PRC                                                      |
| Guarantee                      | 5 year extended(subject to warranty)                     |
| 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 | 7W                 |
| Class                     | Class 1            |
| Dimmable                  | Yes, Phase dimming |

## Thermals

|                             |      |
|-----------------------------|------|
| Max Luminaire Ambient Temp. | 26°C |
|-----------------------------|------|

## Performance Data

|               |    |
|---------------|----|
| Energy Rating | A+ |
|---------------|----|

|                              |           |
|------------------------------|-----------|
| Actual Lumen Output          | 600       |
| Lumen Output                 | 501-800   |
| Lumens Per Circuit Watt      | 86 LpcW   |
| LED Life (Hours)             | 30000     |
| Color Rendering Index        | 80-89     |
| CRI: Ra                      | 85        |
| Correlated Color Temperature | 4000K     |
| Light Distribution Detail    | 36-degree |
| LOR (Light Output Ratio) %   | 100%      |
| Photometry Available         | Yes       |

## Construction

|                  |                    |
|------------------|--------------------|
| Primary Material | Aluminum           |
| Lens             | Polycarbonate      |
| Heat Sink        | Die-cast aluminium |

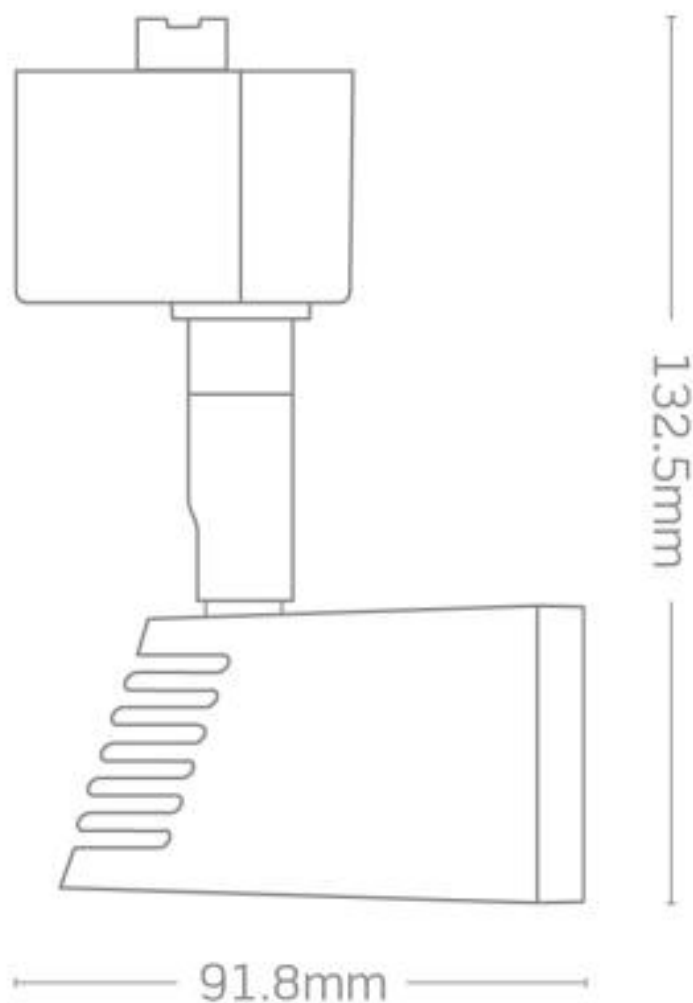
## Packaging

|                             |                   |
|-----------------------------|-------------------|
| Luminaire Carton Dimensions | 102 x 60 x 153 mm |
| Quantity Per Outer Carton   | 24                |
| Bar Code EAN Number         | 5052544051401     |
| Packaged Weight             | 0.37kg            |

## Standards & Approvals

|                               |                                |
|-------------------------------|--------------------------------|
| Listings                      | CE                             |
| Manufactured In Accordance To | BS EN 60598-2,BS EN 60570:2003 |
| CE Marked                     | Yes                            |

|                           |                                  |
|---------------------------|----------------------------------|
| Batch Coded               | Yes                              |
| Certificate Of Conformity | Available on request             |
| Accredited Members        | LIA, ISO9001:2015, ISO14001:2015 |



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