

JC773S/4/4K/ND/BLK

**Line of Light Direct 1200mm start 26W 4000k Black**



## Features & Benefits

- Configurable lengths and corners for bespoke installations
- Linkable plug and play lighting solution
- DALI dimmable options available
- Integrated emergency versions available
- Recessed, surface mounted, suspended and wall mounted installations
- Available in black, grey and white finishes
- Produced to order, contact JCC customer services on 01243 838999

## General Information

|                              |                    |
|------------------------------|--------------------|
| <b>Product Group</b>         | Commercial         |
| <b>Product Range</b>         | Line of Light      |
| <b>Trade Name</b>            | Line Of Light      |
| <b>Light Source</b>          | LED                |
| <b>Light Source Features</b> | Neutral White      |
| <b>Lighting Product Type</b> | Linear Lighting    |
| <b>Product Shape</b>         | Rectangular        |
| <b>Mounting</b>              | Ceiling            |
| <b>Product Weight</b>        | 3.3kg              |
| <b>Color Finish</b>          | Black              |
| <b>Overall Dimensions</b>    | L*W*H 1203*56*84mm |

### 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)

|                                     |   |
|-------------------------------------|---|
| <b>Recommended Product Location</b> | Commercial/retail applications                                      |
| <b>Method Of Fix</b>                | Suspension/Wall mounting/Ceiling mounting/Recessed mounting options |
| <b>IP Rating</b>                    | IP20  |
| <b>Environment</b>                  | Indoor  |
| <b>Suitable For Zones</b>           | Outside zone 2  |
| <b>Luminaire Accessories</b>        | JC770/1/sus(suspension kit)JC770/1/wall(Wall mounting kit)          |
| <b>Origin Of Manufacture</b>        | China   |
| <b>Guarantee</b>                    | 5 year warranty   |
| <b>Driver Manufacturer</b>          | Fahold Electronics  |
| <b>LED Manufacturer/Type</b>        | San'an/SMD2835  |

## Electrical

|   |                            |
|---|----------------------------|
| <b>Voltage Rating</b>                   | 100-240                    |
| <b>Secondary Running Current</b>        | 1050mA                     |
| <b>Primary Running Current</b>          | 0.55A                      |
| <b>Operating Frequency (Hz)</b>         | 50/60Hz                    |
| <b>CC or CV</b>                         | CC                         |
| <b>Luminaire Circuit Wattage</b>        | 26W                        |
| <b>Class</b>                            | Class I                    |
| <b>Output Voltage (V)</b>               | 32-40VDC                   |
| <b>Total Harmonic Distortion (THD)%</b> | <20%                       |
| <b>EMC Compliant (EN55015)</b>          | Yes                        |
| <b>Power Factor Correction</b>          | 0.9                        |
| <b>Input Electrical Connections</b>     | Live(L)Neutral(N)Earth (E) |
| <b>Dimmable</b>                         | No                         |

## Thermals

|   |            |
|---|------------|
| <b>Room Ambient Temperature Not To Exceed</b> | 60°C       |
| <b>Room Ambient Temperature</b>               | 40°C       |
| <b>Max Luminaire Ambient Temp.</b>            | 40°C       |
| <b>Max Driver/Ballast Ambient Temp.</b>       | -20°C-50°C |
| <b>Operating Temperature Range</b>            | 0°C-60°C   |

## Performance Data

|                                |       |
|--------------------------------|-------|
| <b>Energy Rating</b>           | A+    |
| <b>Actual Lumen Output</b>     | 2600  |
| <b>Lumens Per Circuit Watt</b> | 100   |
| <b>LED Life (Hours)</b>        | 45000 |

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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.

|                                     |            |
|-------------------------------------|------------|
| <b>Color Rendering Index</b>        | 80-89      |
| <b>CRI: Ra</b>                      | 80         |
| <b>Correlated Color Temperature</b> | 4000K      |
| <b>Light Distribution Detail</b>    | 110-degree |
| <b>LOR (Light Output Ratio) %</b>   | 100%       |

## Construction

|                         |               |
|-------------------------|---------------|
| <b>Primary Material</b> | Aluminum      |
| <b>Diffuser</b>         | Polycarbonate |
| <b>Heat Sink</b>        | Aluminium     |
| <b>Driver Housing</b>   | Polycarbonate |

## Packaging

|                                    |               |
|------------------------------------|---------------|
| <b>Luminaire Carton Dimensions</b> | 129x41x23CM   |
| <b>Quantity Per Outer Carton</b>   | 4             |
| <b>Bar Code EAN Number</b>         | 5052544084737 |
| <b>Packaged Weight</b>             | 4kg           |

## Standards & Approvals

|                                      |                                  |
|--------------------------------------|----------------------------------|
| <b>Listings</b>                      | CE                               |
| <b>Manufactured In Accordance To</b> | BS 60598-2-1-2015                |
| <b>CE Marked</b>                     | Yes                              |
| <b>Batch Coded</b>                   | Yes                              |
| <b>WEEE Symbol</b>                   | Yes                              |
| <b>Certificate Of Conformity</b>     | Available on request             |
| <b>Accredited Members</b>            | LIA, ISO9001-2015, ISO14001-2015 |

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