

# JC83301

## LED Undercabinet

Undercabinet LED Batten IP20 3W 220mm 4000K White PC c/w 1m lead.

### Features & Benefits

- End-to-end connection
- Three link leads available in 250mm
- 500mm and 1000mm lengths
- Slim line profile
- On/off switch on each luminaire
- Supplied as standard with 1000mm mains cable



CRI:RA



BEAM



CLASS II



WARRANTY



RATING

### General Information

Mounting

**Surface Mounted**

Environment

**Indoor**

Suitable For Zones

**Outside zone 2**

Product Group

**Undershelf & Cabinet**

Color Finish

**White**

Product Shape

**Rectangular**

Product Range

**LED Undercabinet Batten**

Overall Dimensions

**220mmx36mmx23mm**

Length (mm)

**220**

Width (mm)

**36**

Height (mm)

**26**

Product Weight(kg)

**0.066**

Light Source

**LED**

Light Source Features

**Neutral White**

Luminaire Accessories

**Screws and Buckles**

Recommended Product Location

**Under cabinet lighting**

Method Of Fix

**Clips**

IP Rating

**IP20**

Origin of manufacturer	<b>China</b>
Warranty	<b>2 years standard warranty extends to 3 years when registered within the first year of purchase (See Website for terms and conditions)</b>
Driver Manufacturer	<b>JCC</b>
LED Manufacturer/Type	<b>Hongli 2835</b>
Lighting Product Type 1	<b>Cove Light</b>

## Electrical

Voltage Rating	<b>220-240</b>
Primary Running Current(Amp)	<b>0.026</b>
Operating Frequency Hz	<b>50/60Hz</b>
Constant Current or Constant Voltage	<b>CC</b>
Luminaire Circuit Wattage	<b>3</b>
Class	<b>II</b>
Sec - Voltage (VDC)	<b>69</b>
EMC Compliant (EN55015)	<b>Yes</b>
Power Factor Correction	<b>0.5</b>
Input Electrical Connections	<b>Live(L) Neutral (N), double insulated no earth required</b>
Dimmable	<b>No</b>

## Thermals

Thermal Cut Out	<b>yes</b>
Operating Temperature Range °C	<b>0 to 26</b>

## Performance Data

LED Life (Hours)	<b>25000</b>
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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	<b>This product contains a light source of energy efficiency class F</b>
Actual Lumen Output	<b>320</b>
Lumens Per Circuit Watt	<b>107</b>
Color Rendering Index	<b>80-89</b>
CRI: Ra	<b>&gt; or equal to 80</b>
Correlated Color Temperature	<b>4000K</b>
Beam Angle °	<b>120</b>
LOR (Light Output Ratio) %	<b>100</b>

## Construction

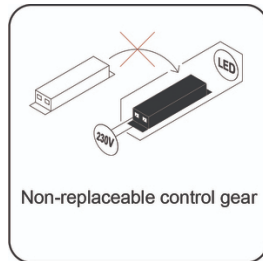
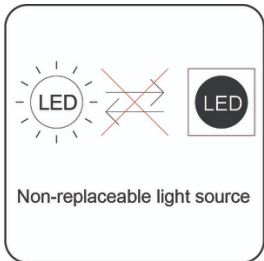
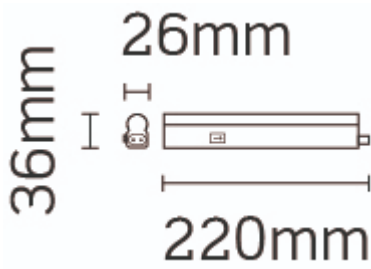
Primary Material	<b>Polycarbonate</b>
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## Packaging

Product Packaged Weight(kg)	0.028
Quantity Per Outer Carton	10
Product Bar Code EAN-13 Number	5052544080159

## Standards & Approvals

Manufactured In Accordance To	BS EN 60598-1, BS EN 60598-2-1
CE Marked	Yes
UKCA Marked	Yes
Date code/Purchase order No.	Yes
WEEE Symbol	Yes
Certificate Of Conformity	Available on request
Accredited Members	LIA, ISO9001-2015, ISO14001-2015




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JCC Lighting LTD, Lux Park, Chichester Business Park, City Fields Way, Tangmere, Chichester, West Sussex, PO20 2FT.  
 Sales: 01243 838999 (8am to 5pm Monday to Friday) Fax: 01243 838998 | [sales@jcc.co.uk](mailto:sales@jcc.co.uk) | [www.jcc.co.uk](http://www.jcc.co.uk)  
 Company Registration Number: 03044848 | VAT Number: 918544112

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