

JC83305

Undercabinet LED batten 220mm IP20 12W non-dimmable 4000K 1480lm white + 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

General Information

| Product Group | Undercabinet |
|-----------------------|-------------------------|
| Product Range | LED Undercabinet Batten |
| 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 | Cove Light |
|------------------------------|------------------------|
| Product Shape | Rectangular |
| Mounting | Surface Mounted |
| Product Weight | 182g |
| Color Finish | White |
| Overall Dimensions | 820mmx36mmx23mm |
| Recommended Product Location | Under cabinet lighting |
| Method Of Fix | Clips |
| IP Rating | IP20 |
| Environment | Indoor |
| Suitable For Zones | Outside zone 2 |
| Luminaire Accessories | Screws and Buckles |
| Origin Of Manufacture | China |
| Guarantee | 3 Years |
| Driver Manufacturer | JCC |
| LED Manufacturer/Type | Hongli 2835 |
| | |

Electrical

| A Cable | Yes |
|---------------------------|---------|
| Voltage Rating | 220-240 |
| Primary Running Current | 0.09A |
| Operating Frequency (Hz) | 50/60Hz |
| CC or CV | СС |
| Luminaire Circuit Wattage | 12W |
| Class | II . |
| Output Voltage (V) | 78V |

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| EMC Compliant (EN55015) | Yes |
|------------------------------|---|
| Power Factor Correction | > or equal to 0.5 |
| Input Electrical Connections | Live(L) Neutral (N), double insulated no earth required |
| Dimmable | No |

Thermals

| Room Ambient Temperature Not To Exceed | 50°C |
|--|------|
| Room Ambient Temperature | 30°C |
| Max Luminaire Ambient Temp. | 26°C |
| Thermal Cut Out | 125℃ |

Performance Data

| Energy Rating | A+ |
|------------------------------|------------------|
| Actual Lumen Output | 1480 |
| Lumen Output | 1100-1500 |
| Lumens Per Circuit Watt | 123 |
| LED Life (Hours) | 25,000 |
| Color Rendering Index | 80-89 |
| CRI: Ra | > or equal to 80 |
| Correlated Color Temperature | 4000K |
| Light Distribution Detail | 120-degree |
| LOR (Light Output Ratio) % | 100% |

Construction

| Primary Material | Polycarbonate |
|------------------|---------------|
| Diffuser | Polycarbonate |

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Packaging

| Luminaire Carton Dimensions | 960mmx280mmx135mm |
|-----------------------------|-------------------|
| Quantity Per Outer Carton | 10 |
| Bar Code EAN Number | 5052544080197 |
| Packaged Weight | 90g |

Standards & Approvals

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

Datasheet generated from https://www.electrika.cloud on 11 September 2018 08:45:17

