



a **LEVITON**  
company

JC50324

## Recessed suspended Exit Blade Maintained 3M IP20 without legend

### General Information

<b>Product Group</b>	Emergency
<b>Product Range</b>	Exit Blade
<b>Range Name</b>	Recessed suspended
<b>Product Weight</b>	1.04kg
<b>Finishes Available</b>	White
<b>Overall Dimensions</b>	300 x 535 x 65 mm
<b>Recommended Product Location</b>	Recessed ceiling mount, indoor use only
<b>Method Of Fix</b>	Spring clips
<b>Cut Out Ø</b>	280 x 50 mm
<b>Ingress Protection (IP)</b>	IP20
<b>Suitable For Zones</b>	Outside zone 2
<b>Luminaire Accessories</b>	JC50308(left+right legend pack)JC50310(2 x down legend pack)JC50311(2 x Up legend pack)
<b>Origin Of Manufacture</b>	Made in China
<b>Guarantee</b>	3 years(2 years on batteries)
<b>Operation Type</b>	Maintained only
<b>Mounting Height</b>	Max 3 metres
<b>Driver Manufacturer</b>	JCC

#### 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)

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<b>LED Manufacturer/Type</b>	Everlite 2835
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## Electrical

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<b>Input Voltage (V)</b>	220-240V~
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<b>Primary Running Current</b>	0.022A
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<b>Operating Frequency (Hz)</b>	50/60Hz
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<b>CC or CV</b>	Constant current
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<b>Luminaire Circuit Wattage</b>	3W(AC)8.6W(DC)
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<b>Class</b>	Class II, no earth required
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<b>Input Electrical Connections</b>	U/S live(brown or black),Neutral(blue)
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<b>Dimmable</b>	No
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## Emergency Data

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<b>Load Voltage</b>	12V
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<b>Nominal Battery Current</b>	900mAh
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<b>Recharge Time</b>	24hrs
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<b>Battery Specification</b>	3.6V,900mAh Ni Cd
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<b>Battery Life In Emergency Mode</b>	3hrs
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<b>Charge Current</b>	59-132mA
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<b>DDP Protection</b>	Yes
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<b>LOR In Emergency Mode</b>	100%
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<b>Inverter PFC</b>	0.58
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## Thermals

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<b>Room Ambient Temperature Not To Exceed</b>	30°C
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<b>Room Ambient Temperature</b>	26°C
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<b>Max Luminaire Ambient Temp.</b>	25°C
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## Performance Data

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<b>Energy Rating</b>	A
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<b>Lumen Output</b>	40 lumens(AC) 40 lumens(DC)
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<b>Lumens Per Circuit Watt</b>	13 Lpcw(AC) 13 LpcW(DC)
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<b>LED Life (Hours)</b>	50000
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<b>CRI: Ra</b>	87
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<b>Colour Temperature (K)</b>	6000K
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<b>LOR (Light Output Ratio) %</b>	100%
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<b>Photometry Available</b>	yes
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<b>Detection Distance</b>	Visible from a distance of 24 metres
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## Construction

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<b>Main Chassis</b>	Polycarbonate
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<b>Diffuser</b>	Acrylic
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## Packaging

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<b>Luminaire Carton Dimensions</b>	335 x 65 x 230 mm
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<b>Quantity Per Outer Carton</b>	10
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<b>Bar Code EAN Number</b>	5052544080593
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<b>Packaged Weight</b>	1.09kg
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## Standards & Approvals

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<b>Manufactured In Accordance To</b>	BS EN60598-2-22
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<b>CE Marked</b>	yes
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<b>Batch Coded</b>	yes
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<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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Datasheet generated from <http://www.electrika.cloud> on 12 February 2018 08:26:47

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