

JC95121

Nebula LED Downlight IP44 15W Non-Dimmable 60° 3000k



Features & Benefits

- Up to 90 Lumens per circuit Watt
- IP44 protection against dust and moisture
- IP65 sealable gasket available on 8W, 12W and 15W variants
- Ideal for shallow ceiling voids
- Triac dimmable options available

General Information

Product Group	LED - Recessed
Product Range	Nebula
Trade Name	Nebula
Light Source	LED
Light Source Features	Warm White
Lighting Product Type	Downlight
Product Shape	Round

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

Additional Information	(IP65 using Accessory JC95130)
Mounting	Recessed
Product Weight	1.2kg
Color Finish	White
Recommended Product Location	Suitable for indoor use
Method Of Fix	Spring Clips(provided)
Product Aperture Size	91mm
IP Rating	IP44
Environment	Indoor
Suitable For Zones	Zone 1
Luminaire Accessories	JC91530 - IP65 gasket 5Pk
Guarantee	5 year warranty
Driver Manufacturer	EAGLERISE
LED Manufacturer/Type	CXA1512/CREE

Electrical

Voltage Rating	220-240
Secondary Running Current	350mA
Primary Running Current	0.12A
Operating Frequency (Hz)	50/60Hz
Luminaire Circuit Wattage	15W
Sec - Voltage (V)	23-46V Max 54VDC
Class	Class II
EMC Compliant (EN55015)	TBC
Power Factor Correction	0.7
Input Electrical Connections	Live & Neutral
Dimmable	No

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Thermals

Max Luminaire Ambient Temp.	25°C
Max Driver/Ballast Ambient Temp.	-10°C- +50°C
Thermal Cut Out	No
Insulation Coverage	Do not cover
Minimum Free Air Space	At least 75mm around the fitting

Performance Data

Energy Rating	A+
Actual Lumen Output	1200
Lumens Per Circuit Watt	80L/pw
LED Life (Hours)	50,000
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	3000K
Light Distribution Detail	60-degree
LOR (Light Output Ratio) %	100%
Photometry Available	Yes, available on request

Construction

Primary Material	Steel
Lens	Clear glass
Heat Sink	Aluminium
Driver Housing	Polycarbonate
Rim Or Attachment	Die-cast Aluminium

Packaging

Luminaire Carton Dimensions	140x130x130mm
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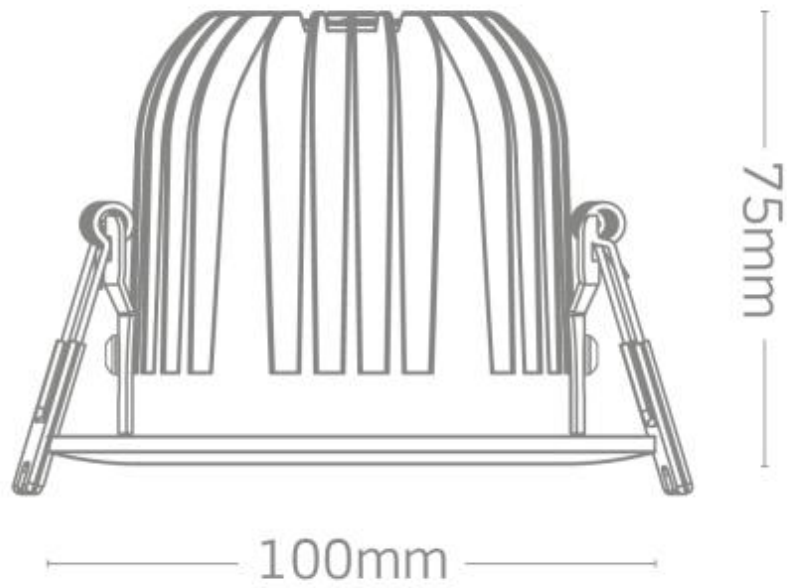
Quantity Per Outer Carton	24
Bar Code EAN Number	5052544049897
Packaged Weight	1.2Kg

Standards & Approvals

Listings	CE
Manufactured In Accordance To	BS EN 00598-2-1
CE Marked	Meets all European Standards for CE Mark
Batch Coded	Yes
Certificate Of Conformity	Available on Request
Accredited Members	LIA, ISO9001:2015, ISO14001:2015

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