

SPR99903WH

Hybrid9 Mains Module Dimmable 38° Beam 3000K White



General Information

Product Group	Fire-rated downlights
Product Range	Hybrid
Trade Name	Hybrid
Light Source	LED
Light Source Features	Warm White
Lighting Product Type	Lamp
Product Shape	Round
Additional Information	IP65 when installed
Product Weight	0.077kg
Color Finish	White
Overall Dimensions	92 x 24 mm

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

Recommended Product Location	indoor use only
IP Rating	
Environment	Indoor
Suitable For Zones	Zone 1
Distance From Lighted Object	0.3m
Origin Of Manufacture	PRC
Guarantee	5 year commercial, 10 year domestic (See Website for terms and conditions)
Luminaire Module Replacements	For use with Hybrid9 luminaires only JC94901 / 03
Dimming Protocol Compatibility	Triac
Driver Manufacturer	Seoul
LED Manufacturer/Type	COB/Seoul

Electrical

Voltage Rating	220-240
Primary Running Current	0.03Amp
Operating Frequency (Hz)	50/60Hz
Luminaire Circuit Wattage	8.5W
Class	Class I
Total Harmonic Distortion (THD)%	2.07%
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.98
Input Electrical Connections	3 - pin key connector (for Hybrid9 only)
Dimmable	Yes, trailing edge only

Thermals

Room Ambient Temperature Not To Exceed	26°C
Room Ambient Temperature	25°C

Performance Data

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Energy Rating	A+
Actual Lumen Output	725
Lumens Per Circuit Watt	85 Lpcw
LED Life (Hours)	50,000
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	3000K
Light Distribution Detail	38-degree
LOR (Light Output Ratio) %	100%
Photometry Available	Yes

Construction

Diffuser	Polycarbonate
Lens	38° beam
Rim Or Attachment	Die-cast aluminium

Packaging

Luminaire Carton Dimensions	97 x 30 x 97 mm
Quantity Per Outer Carton	60
Bar Code EAN Number	5052544054013
Packaged Weight	0.98kg

Standards & Approvals

Listings	CE
Manufactured In Accordance To	BS EN 62560_2012+A1_2015
CE Marked	Yes
Batch Coded	yes
WEEE Symbol	yes
Certificate Of Conformity	Available on request

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