

JC72403

Skydisc PC IP20 22W non-dimmable 4000K 1750Lm



Features & Benefits

Polycarbonate construction

Three sizes available

Ultra low profile design

Non-dimmable

General Information

Product Group	LED - Recessed
Product Range	Skydisc IP20
Trade Name	Skydisc
Light Source	LED
Light Source Features	Neutral White
Lighting Product Type	Downlight

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

Product Shape	Round
Mounting	Recessed
Product Weight	0.405kg
Color Finish	White
Overall Dimensions (mm) Rim	Ø240mm
Recommended Product Location	Interior Recessed
Method Of Fix	Spring Clips (supplied)
Product Aperture Size	230mm
IP Rating	IP20
Environment	Indoor
Luminaire Accessories	Emergency remote pack EM00172HV
Origin Of Manufacture	Made In China
Guarantee	3 Years
Driver Manufacturer	JCC
LED Manufacturer/Type	Runlite

Electrical

Voltage Rating	220-240
Secondary Running Current	275mA
Primary Running Current	161mA
Operating Frequency (Hz)	50/60Hz
CC or CV	Constant Currant
Luminaire Circuit Wattage	22
Class	II: Double Insulated, no Earth required.
Output Voltage (V)	67.2-79.2VDC
EMC Compliant (EN55015)	Yes

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Power Factor Correction	0.9
Input Electrical Connections	Live & Neutral
Dimmable	No

Thermals

Room Ambient Temperature Not To Exceed	30°C
Insulation Coverage	Do not cover with insulation

Performance Data

Energy Rating	A+
Actual Lumen Output	1750
Lumen Output	1501-2000
Lumens Per Circuit Watt	80
LED Life (Hours)	30000
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	4000K
Light Distribution Detail	120-degree
LOR (Light Output Ratio) %	100%
Photometry Available	Yes

Construction

Primary Material	Polycarbonate
Diffuser	Polycarbonate

Packaging

Luminaire Carton Dimensions	242 x 242 x 52 mm
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Quantity Per Outer Carton	40
Bar Code EAN Number	5052544080401
Packaged Weight	0.52kg

Standards & Approvals

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

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