

JC73405 **Skydisc IP20 16W 5700K 1300Lm**



Features & Benefits

- Polycarbonate construction
- Three sizes available
- Ultra low profile design
- Non-dimmable

General Information

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Product Group	LED - Recessed
Product Range	Skydisc IP20
Trade Name	Skydisc
Light Source	LED
Light Source Features	Cool White
Lighting Product Type	Downlight
Product Shape	Round
Mounting	Recessed
Product Weight	0.337kg
Color Finish	White
Overall Dimensions (mm) Rim	Ø220mm
Recommended Product Location	Interior Recessed
Method Of Fix	Spring Clips (supplied)

JCC Lighting

Innovation Centre, Beeding Close, Southern Cross Trading Estate, Bognor Regis, West Sussex, PO22 9TS

Company Registration Number: 03044848 | VAT Number: 918544112

Product Aperture Size	210mm		
IP Rating	IP20		
Environment	Indoor		
Luminaire Accessories	Emergency remote pack JCEM001		
Origin Of Manufacture	Made In China		
Warranty	2 years standard warranty extends to 3 years when registered within the first year of purchase (See Website for terms and conditions)		
Driver Manufacturer	JCC		
LED Manufacturer/Type	Runlite		

Electrical

Voltage Rating	220-240		
Secondary Running Current	240mA		
Primary Running Current	117mA		
Operating Frequency (Hz)	50/60Hz		
CC or CV	Constant Currant		
Luminaire Circuit Wattage	16		
Class	II: Double Insulated, no Earth required.		
Output Voltage (V)	53.2-62.7VDC		
EMC Compliant (EN55015)	Yes		
Power Factor Correction	0.9		
Input Electrical Connections	Live & Neutral		
Dimmable	No		

Thermals

Insulation Coverage Do not cover with insulation

Performance Data

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Energy Rating	A+			
Actual Lumen Output	1300			
Lumens Per Circuit Watt 81				
LED Life (Hours) (L70)	30000			
	Hours life stated is an indication of expected L70 chip and light output calculations when operating in optimum conditions. Product warranty period supports the full product during the term given. The L70 hours expectancy is not correlated with the full product warranty term, nor is it a representation of lumen depreciation during the warranty period.			
Color Rendering Index	80-89			
CRI: Ra	80			
Correlated Color Temperature	5700K			
Light Distribution Detail	120-degree			
LOR (Light Output Ratio) %	100%			

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Photometry Available	Yes	
Construction		

Primary Material Polycarbonate

Packaging

Quantity Per Outer Carton 40

Bar Code EAN Number 5052544102264

Standards & Approvals

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

