

JC131001

Skydisc™ Adjustable Wall/Ceiling Lights

Skydisc™ Adjustable Wall/Ceiling Light 18W IP20 4000K 1500lm Non-dimmable White



Features & Benefits

- 18W 4000K Skydisc™ Adjustable Wall/Ceiling Light
- Surface and semi recessed mounting options
- Adjustable recessed mounting bracket from 65mmØ to 205mmØ
- White rim as standard
- Optional rims, Black, silver and Rose Gold
- Dedicated Emergency pack - JC131003



General Information

Mounting	Surface or Semi recessed
Trade Name	Adjustable Downlights
Product Group	LED- Semi recessed
Color Finish	White
Product Shape	Round
Product Range	Downlights
Overall Dimensions	Ø221.1 x 18.3mm
Width (mm)	221.1
Height (mm)	18.3
Light Source	LED
Luminaire Accessories	Optional Rims:JC131004(silver)JC131005(Black) JC131006(Rose Gold) and JC131003 Emergency pack
Overall dimensions (mm) Rim	Ø221.1 x 18.3mm
Recommended product location	Ceiling
Method of fix	Screw fix or mounting bracket
Product Aperture Size	Ø65 to Ø205 mm
IP Rating	IP20
Origin of manufacturer	China
Warranty	3 Year Warranty (See Website for terms and conditions)

Driver manufacturer	JCC
LED manufacturer/type	Hongli 2835
Customs Tariff code**	9405494000

Electrical

Voltage Rating	220-240V~
Inrush current(Amps)	<5A
Operating Frequency Hz	50/60Hz
Luminaire Circuit Wattage	18
Class	II
Total Harmonic Distortion (THD)%	<20%
EMC Compliant (EN55015)	Yes
Power Factor Correction	>0.9
Input Electrical Connections	Live (L)Neutral (N)
Dimmable	No

Performance Data

LED Life (Hours)*	54000
Energy Rating	This product contains a light source of energy efficiency class F
Actual Lumen Output	1500
Lumens Per Circuit Watt	83
Standard Deviation Colour Matching - SDCM	>5
Color Rendering Index	80-89
CRI: Ra	83
Correlated Color Temperature	4000
Beam Angle °	110
LOR (Light Output Ratio) %	100
Photometry Available	Yes

Construction

Primary Material	Polycarbonate
Outer Diffuser	Polycarbonate
Rim or Attachment	Polycarbonate

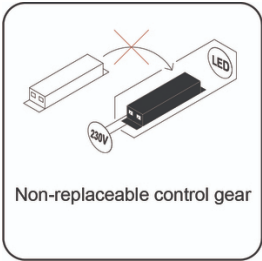
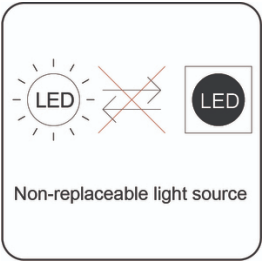
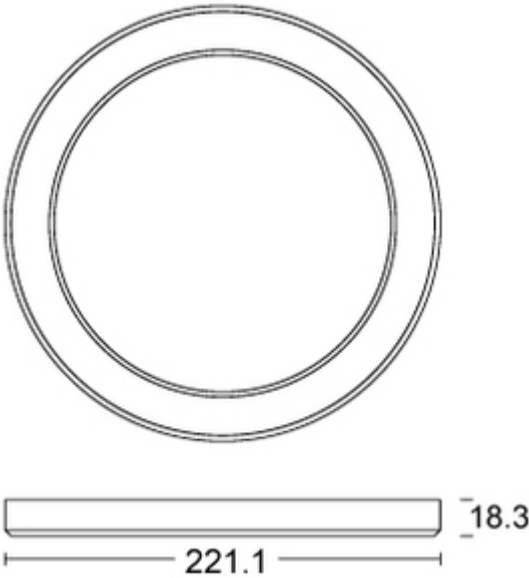
Packaging

Quantity Per Outer Carton	20
Outer carton(L)- cm	47.8
Outer carton(W)- cm	32
Outer carton(H)- cm	29.5
Outer carton Net weight- kg	9.18kg
Outer carton Gross weight- kg	9.7kg
Product Bar Code EAN-13 Number	5052544109454
Outer carton Bar Code ITF-14 Number	15052544109451

Standards & Approvals

Manufactured in accordance to
CE Marked
UKCA Marked
Date code/Purchase order No.
WEEE symbol
Certificate Of Conformity
Accredited Members

BS EN 60598 -2-1
Yes
Yes
Yes
Yes
Yes, available on request
LIA, ISO9001-2015, ISO14001-2015





*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.

**JCC Lighting Limited makes every effort to ensure that the Customs Tariff information in this document is timely and accurate. However, it's not possible for us to assure the absolute veracity and completeness of that information, as errors may occur. The placement of any inaccurate tariff information is completely unintentional. JCC Lighting Limited reserves the right, in its sole discretion, to correct any errors or omissions to the tariff code and to make any and all changes contained in this document at any time and without notice. It is the sole responsibility of the importer to ensure that the commodity code advised is correct for the products/goods being supplied by JCC Lighting Limited. JCC Lighting Limited does not assume any

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JCC Lighting LTD, Lux Park, Chichester Business Park, City Fields Way, Tangmere, Chichester, West Sussex, PO20 2FT.

Sales: 01243 838999 (8am to 5pm Monday to Friday) Fax: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk

Company Registration Number: 03044848 | VAT Number: 918544112

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