

JC72504

Skydisc IP65

Skydisc IP65 23W 4000K 2100Lm

Features & Benefits

- Polycarbonate construction
- Triac dimmable as standard
- Low profile design ideal for use in shallow voids
- IP65 suitable for use in bathrooms (internal use only)















LASS II DIMMABLE

BEAM

CRI:RA W

WARRANTY

General Information

Product Group

Product Range

Trade Name

Light Source

Light Source Features

Product Shape

Additional Information

Mounting

Product Weight

Color Finish

Overall Dimensions (mm) Rim

Recommended Product Location

Method Of Fix

Product Aperture Size

IP Rating

LED - Recessed

Skydisc IP65

Skydisc

LED

Neutral White

Round

Not suitable for use with JCEM001ST

Recessed

0.405kg

White

Ø240mm

Indoor only

Spring Clips (supplied)

230mm

IP65

Environment Indoor
Suitable For Zones Zone 1

Luminaire Accessories Emergency remote pack JCEM001

Origin of manufacturer Made In China

2 years standard warranty extends to 3 years when

Warranty registered within the first year of purchase (See Website for

terms and conditions)

Dimming Protocol Compatibility

Triac

Driver Manufacturer

JCC

LED Manufacturer/Type

Runlite

Lighting Product Type 1

Downlight

Electrical

Voltage Rating 220-240
Secondary Running Current 270mA
Primary Running Current 0.18 Amp
Operating Frequency Hz 50/60Hz

CC or CV Constant current

Luminaire Circuit Wattage 23W

Class II, double insulated no earth required

Output Voltage (V) 75.6-89.1VDC

EMC Compliant (EN55015)

Yes

Power Factor Correction

0.9

Input Electrical Connections

Live & Neutral: Class II, no Earth connection required.

Dimmable Yes, Triac compatible

Thermals

Room Ambient Temperature Not To Exceed 30°C

Insulation Coverage Do not cover with insulation

Performance Data

LED Life (Hours) 36000

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.

Energy Rating This product contains a light source of energy efficiency class G

Actual Lumen Output 2100
Lumens Per Circuit Watt 91
Color Rendering Index 80-89
CRI: Ra 80

Correlated Color Temperature 4000K

Light Distribution Detail 120-degree

LOR (Light Output Ratio) %
Photometry Available

100

Yes

Construction

Primary Material Polycarbonate
Driver Housing Polycarbonate

Packaging

Product Packaged Weight 0.52kg

Quantity Per Outer Carton 40

Product Bar Code EAN-13 Number 5052544080333

Standards & Approvals

Manufactured In Accordance To

CE Marked

UKCA Marked

WEEE Symbol

Certificate Of Conformity

Accredited Members

BS EN 60598:2015, 2-1, 2-2

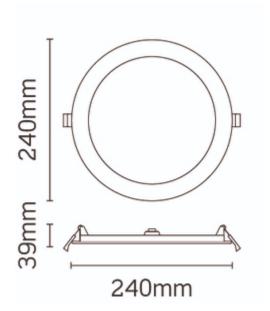
Yes

Yes

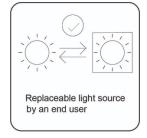
Yes

Yes: available on request.

LIA, ISO9001:2015, ISO14001:2015









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