

JC72403

Skydisc IP20

Skydisc IP20 22W 4000K

Features & Benefits

- Polycarbonate construction
- Three sizes available
- Ultra low profile design
- Non-dimmable and DALI dimmable options
- 2 years standard warranty extends to 3 years when registered within the first year of purchase (See Website for terms and conditions)
- This product contains a light source of energy efficiency class G













General Information

Product Weight(kg)

Mounting Recessed

Skydisc Trade Name Environment Indoor

LED - Recessed Product Group

Color Finish White **Product Shape** Round

Product Range Skydisc IP20

Height (mm) Depth (mm) 25

Diameter (mm) 240

Light Source LED

Light Source Features Additional Information Suitable for use with JCEM002 and JCEM002ST

0.405

Neutral White

Luminaire Accessories Emergency remote pack JCEM002/JCEM002ST

Overall dimensions (mm) Rim Ø240mm

Recommended product location **Interior Recessed**

Method of fix Spring Clips (supplied)

Product Aperture Size 230mm **IP Rating** IP20

Origin of manufacturer Made In China Warranty 3 Year Warranty (See Website for terms and conditions)

Driver manufacturer JCC

LED manufacturer/type Hongli/2835

Lighting Product Type 1 Downlight

Customs Tariff code** 9405119090

Electrical

Voltage Rating 220-240

Primary Running Current(Amp) 0.161

Operating Frequency Hz 50/60Hz

275 Secondary running current(mA)

CC Constant Current or Constant Voltage

Luminaire Circuit Wattage1 22

Class Ш

EMC Compliant (EN55015)

Power Factor Correction 0.9

Live & Neutral Input Electrical Connections

Dimmable No

Thermals

Insulation Coverage Do not cover with insulation

Operating Temperature Range °C -20 to 50°C

Performance Data

LED Life (Hours)* 54000

This product contains a light source of energy efficiency **Energy Rating**

Yes

class G

2200 Actual Lumen Output1

Lumens Per Circuit Watt1 100

80-89 Color Rendering Index

CRI: Ra 80

4000K Correlated Colour Temperature1 Beam Angle ° 120

100 LOR (Light Output Ratio) %

Photometry Available Yes

Construction

Polycarbonate Primary Material

Packaging

Product Packaged Weight(kg) 0.52

Quantity Per Outer Carton 30

Outer carton(L)- cm 84

Outer carton(W)-cm 50.5 Outer carton(H)-cm

Outer carton Net weight-kg

Outer carton Gross weight-kg

Product Bar Code EAN-13 Number

Outer carton Bar Code ITF-14 Number

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

Yes

25.5

15.66

17.13

5052544080401

15052544080408

Yes

Yes

Yes

Available on request

LIA, ISO9001-2015, ISO14001-2015

Standards & Approvals

Manufactured in accordance to

CF Marked

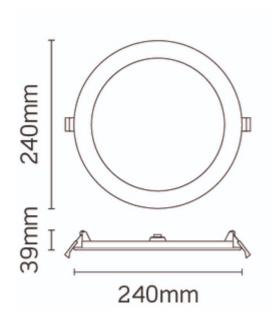
UKCA Marked

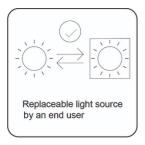
Date code/Purchase order No.

WEEE symbol

Certificate Of Conformity

Accredited Members







*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.

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