

# JC72502

# **Skydisc IP65**

Skydisc IP65 13W 4000K 1300Lm

### **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)
- 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 F















ING BEAM

WARRANTY

### **General Information**

Mounting

Environment

Suitable For Zones

**Product Group** 

Product Range

Trade Name

Color Finish

Product Shape

Product Weight(kg)

Light Source

**Light Source Features** 

Luminaire Accessories

Overall Dimensions (mm) Rim

Recommended Product Location

Method Of Fix

Product Aperture Size

IP Rating

Warranty

Origin of manufacturer

Recessed

Indoor

Zone 1

**LED - Recessed** 

Skydisc IP65

Skydisc

White

Round

0.248

LED

**Neutral White** 

Emergency remote pack JCEM001

Ø170mm

Indoor only

Spring Clips (supplied)

160mm

IP65

Made In China

2 years standard warranty extends to 3 years when

registered within the first year of purchase (See Website for

terms and conditions)

Dimming Protocol Compatibility

Driver Manufacturer

JCC

LED Manufacturer/Type

Lighting Product Type 1

Downlight

#### **Electrical**

Voltage Rating 220-240

Primary Running Current(Amp) 0.11

Operating Frequency Hz 50/60Hz

Secondary running current(mA) 220

Constant Current or Constant Voltage CC

Luminaire Circuit Wattage 13

Class

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**

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

F

80-89

Actual Lumen Output 1300

Lumens Per Circuit Watt 100

CRI: Ra 80

Correlated Color Temperature 4000K

Beam Angle ° 120

LOR (Light Output Ratio) %

Photometry Available **yes** 

#### Construction

Color Rendering Index

Primary Material Polycarbonate

Driver Housing Polycarbonate

## **Packaging**

Product Packaged Weight(kg) 0.31

Quantity Per Outer Carton 40

## **Standards & Approvals**

Manufactured In Accordance To

CE Marked

**UKCA** Marked

Date code/Purchase order No.

WEEE Symbol

Certificate Of Conformity

**Accredited Members** 

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

Yes

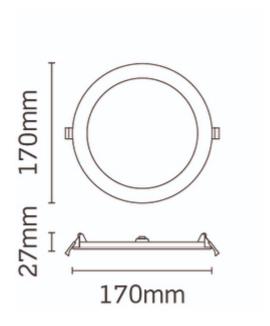
Yes

Yes

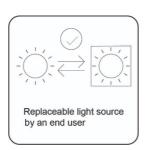
Yes

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 | <a href="mailto:sales@jcc.co.uk">sales@jcc.co.uk</a> | <a href="www.jcc.co.uk">www.jcc.co.uk</a> |