

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)















LASS II DIMMABLE

RATING

BEAM

CRI:RA

WARRANTY

General Information

Product Group

Product Range

Trade Name

Light Source

Light Source Features

Product Shape

Mounting

Product Weight

Color Finish

Overall Dimensions (mm) Rim

Recommended Product Location

Method Of Fix

Product Aperture Size

IP Rating

Environment

LED - Recessed

Skydisc IP65

Skydisc

LED

Neutral White

Round

Recessed

0.248kg

White

Ø170mm

Indoor only

Spring Clips (supplied)

160mm

IP65

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

Driver Manufacturer

LED Manufacturer/Type

Lighting Product Type 1

Downlight

Electrical

Voltage Rating 220-240
Secondary Running Current 220mA
Primary Running Current 0.11 Amp
Operating Frequency Hz 50/60Hz

CC or CV Constant current

Luminaire Circuit Wattage 13W

Class II, double insulated no earth required

Output Voltage (V) 50.4-59.4VDC

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 F

Actual Lumen Output 1300
Lumens Per Circuit Watt 100
Color Rendering Index 80-89
CRI: Ra 80
Correlated Color Temperature 4000K

Light Distribution Detail 120-degree

LOR (Light Output Ratio) % 100

Construction

Primary Material

Driver Housing

Polycarbonate

Polycarbonate

Packaging

Product Packaged Weight

Quantity Per Outer Carton

Product Bar Code EAN-13 Number

0.31kg

40

5052544080319

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

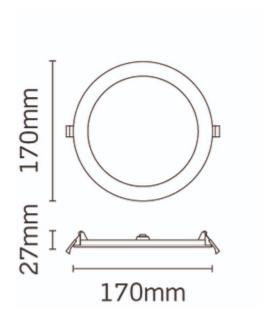
Yes

Yes

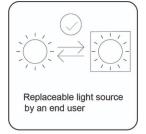
Yes

Yes: available on request.

LIA, ISO9001:2015, ISO14001:2015









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