

JC070095

RadiaLED Rapid

RadiaLED Rapid IP65 4000K 24W + With RIM

Features & Benefits

- 2.5x Faster to install than traditional LED bulkheads
- Detachable terminal, for simple wiring connection
- Multiple cable entry, central and offset rear entry points
- 20mm conduit entry, on top, bottom, sides and rim
- Clip-in tool-less LED gear tray design
- · Smooth, even light distribution
- IK10, maximum impact rating
- IP65 protection against dust and moisture
- Emergency, microwave and dimmable options
- Complete with white rim as standard















WARRANTY

General Information

Mounting

Environment

Suitable For Zones

Product Group

Product Range

IK Rating

Trade Name

Color Finish

Product Shape

Product Weight(kg)

Overall Dimensions

Light Source

Light Source Features

Luminaire Accessories

Recommended Product Location

Method Of Fix

Wall or ceiling

Demanding

Suitable for inside Zone 1

LED-Surface

RadiaLED Rapid

IK10

RadiaLED

White

Round

1.2

Ø340 x 98.3

LED

Neutral White

JC070203 -4 security screws, JC070204 -Tool for RadiaLED

Rapid security screws. 5 rim options including eyelid

Suitable for interior and exterior applications for ceiling and

wall mounting

Back screw fix or BESA plate mounting

0.3 Distance From Lighted Object IP Rating **IP65**

Origin of manufacturer China

2 years standard warranty extends to 5 years when

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

570

terms and conditions)

Driver Manufacturer **ZyLED**

LED Manufacturer/Type 3528/Nationstar

Lighting Product Type 1 Ceiling mount

Lighting Product Type 2 Wall light

Electrical

Secondary running current(mA)

Voltage Rating 220-240

Primary Running Current(Amp) 0.25

Operating Frequency Hz 50/60

Constant Current or Constant Voltage CC

Luminaire Circuit Wattage 24

Class

Output Voltage Max/Range (VDC) 54-75

EMC Compliant (EN55015) Yes

Power Factor Correction 0.5

Input Electrical Connections Live, Neutral, with earth provision

Dimmable No

Thermals

Max Driver/Ballast Ambient Temp. 45°C

Operating Temperature Range °C 0 to +45

Performance Data

Lumens Per Circuit Watt

LED Life (Hours) 60000

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.

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

2360

98

Actual Lumen Output

Standard Deviation Colour Matching - SDCM ≤ 6

80-89 Color Rendering Index

CRI: Ra 84

Correlated Color Temperature 4000

Beam Angle° 116

100 LOR (Light Output Ratio) %

Photometry Available Yes

Construction

Polycarbonate Primary Material Outer Diffuser Polycarbonate LED Brand Nationstar Heat Sink PA6 nylon

Driver Housing Polycarbonate Rim Or Attachment Polycarbonate

Packaging

Product carton overall dimensions(cm) 35 x 35 x 11 cm

1.48 Product Packaged Weight(kg)

Quantity Per Outer Carton 8

Outer carton(L)- cm 72 Outer carton(W)- cm 37

Outer carton(H)- cm Outer carton Net weight- kg 11.84

Outer carton Gross weight- kg 12.51

Product Bar Code EAN-13 Number 5052544106262 Outer carton Bar Code ITF-14 Number 15052544106269

Standards & Approvals

Manufactured In Accordance To BS EN 60598-2-1

CE Marked Yes

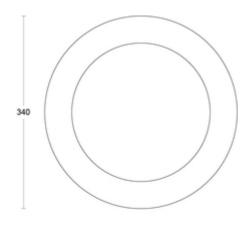
UKCA Marked Yes Date code/Purchase order No. Yes

WEEE Symbol Yes

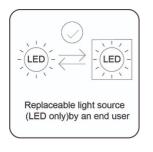
Certificate Of Conformity Available on request

Accredited Members LIA, ISO9001-2015, ISO14001-2015

46.5





















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 |