

# JC24241

## RadiaLED Style Slim

RadiaLED Slim Mains IP44 Ø360mm Bulkhead 18W 4000K LED  
White/Opal

### Features & Benefits

- 16W, 28W and 38W CFL replacements
- Like for like retrofit
- IK09 impact rating
- Instant start up, no warm up time



### General Information

Mounting

Trade Name

Environment

Product Group

Color Finish

Product Shape

Product Range

IK Rating

Overall Dimensions

Ceiling

RadiaLED

Indoor

LED - Surface

White

Round

Style Slim

IK09

360

Height (mm)	<b>102</b>
Diameter (mm)	<b>360</b>
Product Weight(kg)	<b>1</b>
Light Source	<b>LED</b>
Light Source Features	<b>Vibrant White</b>
Recommended Product Location	<b>Suitable for indoor use</b>
IP Rating	<b>IP44</b>
Origin of manufacturer	<b>China</b>
Warranty	<b>5 Year Warranty (See Website for terms and conditions)</b>
LED Manufacturer/Type	<b>Runlite 2835</b>
Lighting Product Type 1	<b>Wall Light</b>
Lighting Product Type 2	<b>Ceiling Mount</b>
Customs Tariff code**	<b>9405119090</b>

## Electrical

Voltage Rating	<b>220-240V~</b>
Primary Running Current(Amp)	<b>0.14</b>
Operating Frequency Hz	<b>50/60Hz</b>
Secondary running current(mA)	<b>240</b>
Luminaire Circuit Wattage	<b>18</b>
Class	<b>I</b>
Output Voltage Max/Range (VDC)	<b>58-67</b>
Power Factor Correction	<b>0.9</b>

## Thermals

Operating Temperature Range °C	<b>0 to +26</b>
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## Performance Data

LED Life (Hours)*	<b>54000</b>
Energy Rating	<b>This product contains a light source of energy efficiency class G</b>
Actual Lumen Output	<b>1500</b>
Lumens Per Circuit Watt	<b>83</b>
Standard Deviation Colour Matching - SDCM	<b>&lt;6</b>
Color Rendering Index	<b>80-89</b>
CRI: Ra	<b>80</b>
Correlated Color Temperature	<b>4000</b>
Beam Angle °	<b>120</b>
LOR (Light Output Ratio) %	<b>100</b>
Photometry Available	<b>Yes, on request</b>

## Construction

Primary Material	<b>Steel</b>
Outer Diffuser	<b>Opal polycarbonate</b>

## Packaging

Quantity Per Outer Carton

6

Product Bar Code EAN-13 Number

5052544090684

## 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

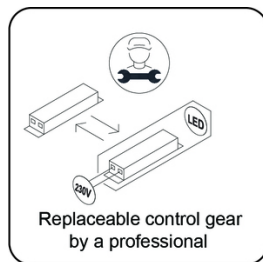
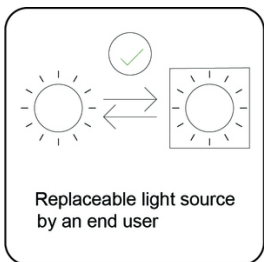
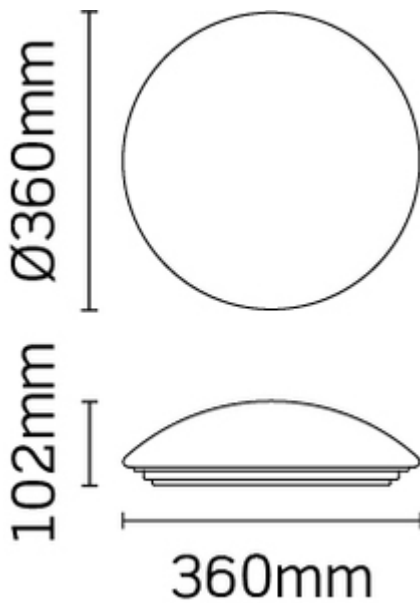
**Yes**

Certificate Of Conformity

**Available on request**

Accredited Members

**LIA, ISO9001-2015, ISO14001-2015**



\*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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