

JC24241MW

RadiaLED Base

RadiaLED Base IP44 Ø360mm Bulkhead 18W 4000K LED White/Opal M/W on/off

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	Ceiling
Trade Name	RadiaLED
Environment	Indoor
Product Group	LED - Surface
Color Finish	White
Product Shape	Round
Product Range	RadiaLED Base
IK Rating	IK09
Overall Dimensions	360
Product Weight(kg)	1.04

Light Source	LED
Light Source Features	Vibrant White
Recommended product location	Suitable for indoor use
IP Rating	IP44
Origin of manufacturer	China
Warranty	5 Year Warranty (See Website for terms and conditions)
LED manufacturer/type	Runlite 2835
Lighting Product Type 1	Wall Light
Lighting Product Type 2	Ceiling Mount
Customs Tariff code**	9405119090

Electrical

Voltage Rating	220-240V~
Primary Running Current(Amp)	0.14
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	240
Luminaire Circuit Wattage1	18
Output Voltage Max/Range (VDC)	58-67
Power Factor Correction	0.9

Thermals

Operating Temperature Range °C	0 to +26
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Performance Data

LED Life (Hours)*	54000
Energy Rating	This product contains a light source of energy efficiency class G
Actual Lumen Output1	1500
Lumens Per Circuit Watt1	83
Standard Deviation Colour Matching - SDCM	<6
Color Rendering Index	80-89
CRI: Ra	80
Correlated Colour Temperature1	4000
Beam Angle °	120
LOR (Light Output Ratio) %	100
Photometry Available	Yes, on request

Construction

Primary Material	Steel
Outer Diffuser	Opal polycarbonate

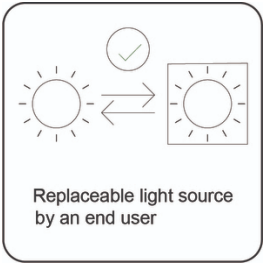
Packaging

Quantity Per Outer Carton	6
Product Bar Code EAN-13 Number	5052544126970

Standards & Approvals

Manufactured in accordance to
CE Marked
UKCA Marked
Date code/Purchase order No.
WEEE symbol
Certificate Of Conformity
Accredited Members

BS EN 60598-2-1
Yes
Yes
Yes
Yes
Available on request
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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