

JC23421WOP

RadiaLED Utility

RadiaLED Utility Mains IP65 Ø205mm Bulkhead 12W 4000K 700lm LED Microwave Dim

Features & Benefits

- IP65 weather resistant
- Anti-vandal construction
- · Corrosion resistant
- suitable for coastal locations
- Opal or prismatic polycarbonate diffuser options
- Dusk to dawn on/off photocell options available
- Up to 95 lumens per circuit Watt

















General Information

Mounting

Trade Name

Environment

Suitable For Zones

Product Group

Color Finish

Product Shape

Product Range

Overall Dimensions

Height (mm)

Diameter (mm)

Product Weight(kg)

Wall

RadiaLED

Outdoor

Zone 1 & 2

LED - Surface

White

Round

RadiaLED Utility

203 x 85 mm

85

283

0.6

Light Source LED

Light Source Features Neutral White

Recommended product location Suitable for indoor and outdoor use, wall or ceiling mount

Method of fix Surface mount

IP Rating IP65

Origin of manufacturer Made in China

5 Year Warranty (2 year on batteries) (See Website for terms Warranty

and conditions)

Driver manufacturer KG-POWER

LED manufacturer/type Hongli 2835

Lighting Product Type 1 Surface Light

Customs Tariff code** 9405119090

Electrical

Voltage Rating 220-240
Operating Frequency Hz 50/60Hz

Secondary running current(mA) 300

Constant Current or Constant Voltage CC
Luminaire Circuit Wattage 12

Class

Output Voltage Max/Range (VDC) 40

Input Electrical Connections

Switched Live(brown), Neutral(blue) Earth(yellow/green)

Dimmable No

Thermals

Thermal Cut Out yes

Operating Temperature Range °C 0 to +50

Performance Data

LED Life (Hours)* 30000

This product contains a light source of energy efficiency

Energy Rating

class G

Actual Lumen Output 700

Lumens Per Circuit Watt 58

Color Rendering Index 80-89

CRI: Ra 80

Correlated Color Temperature 4000K

Beam Angle ° 120

LOR (Light Output Ratio) % 100

Photometry Available **yes**

Controls and Sensors

Occupancy Sensor Mode of Operation Vacancy (Default) or Auto On

Control Microwave

Construction

Primary Material Polycarbonate

Outer Diffuser Polycarbonate

Heat Sink Aluminium

Driver Housing Polycarbonate

Packaging

Product Packaged Weight(kg) 0.8

Quantity Per Outer Carton 12

Product Bar Code EAN-13 Number 5052544054020

Standards & Approvals

Manufactured in accordance to BS EN60598-2-1

CE Marked

UKCA Marked Yes

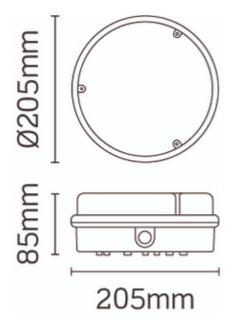
Date code/Purchase order No. Yes

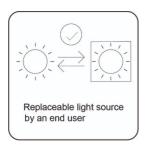
WEEE symbol yes

Certificate Of Conformity Available on request

Accredited Members LIA, ISO9001-2015, ISO14001-2015

yes







of lumen depreciation during the warranty period.

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Version 123 [26/09/2024]