

JC110002

Recessed

Self-Test Emergency Downlight 3.5W IP20 6000K 110lm White Non-maintained

Features & Benefits

- Self-Test
- Non-maintained only
- 3.5W recessed downlight
- Ideal for emergency lighting in offices and open areas















BEAM CLASS

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)

Light Source

Light Source Features

Recommended Product Location

Method Of Fix

Product Aperture Size

IP Rating

Recessed

Emergency Range

Indoor

Outside zone 2

Emergency

White

Round

Recessed Downlight

60 x 49.5mm (not including remote pack)

49.5

60

0.309

LED

Vibrant White

Recessed ceiling mount, indoor use only

Spring clips

40-45mm Ø

IP20

Origin of manufacturer Made in China

2 years standard warranty extends to 5 years when

Warranty registered within the first year of purchase (including 5

years on batteries) (See Website for terms and conditions)

Operation Type Non-maintained only

LED Manufacturer/Type LMP

Lighting Product Type 1 Emergency Lighting
Lighting Product Type 2 Emergency Lighting

Electrical

Voltage Rating 220-240

Primary Running Current(Amp) 0.13

Operating Frequency Hz 50/60Hz

Luminaire Circuit Wattage 3.5

Class

Power Factor Correction 0.5

Input Electrical Connections U/S live(black), Neutral(blue)

Emergency Data

LOR % in Emergency Mode 100

Battery Data

Battery Specification Lithium-ion 18650 3.2V 1500mAh

Battery Type Lithium-ion
Nominal Battery Current 420-450mA
Charge Current 150-170mAh

Recharge Time 24 Hours
Battery Total Weight(kg) 0.041

Thermals

Insulation Coverage Do not cover with insulation

Performance Data

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.

Actual Lumen Output 110

Lumens Per Circuit Watt 31

CRI: Ra 72

Correlated Color Temperature 6000

Beam Angle ° 120

Photometry Available Yes

Construction

Primary Material

LED Brand

Packaging

Product carton overall dimensions(cm) 24.5 x 6.6 x 6.6 cm

Aluminium

LPO

Product Packaged Weight(kg) 0.368

Quantity Per Outer Carton 48

Outer carton(L)- cm 49.5

Outer carton(W)- cm 37.5

Outer carton(H)- cm 26.1

Outer carton Net weight- kg 17.67

Outer carton Gross weight- kg 18.47

Product Bar Code EAN-13 Number 5052544108594

Outer carton Bar Code ITF-14 Number 15052544108591

Standards & Approvals

Manufactured In Accordance To BS EN60598-2-22

CE Marked yes

UKCA Marked

Yes

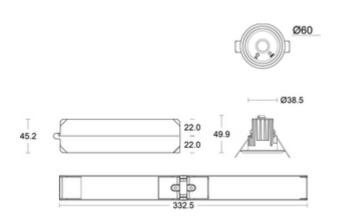
Date code/Purchase order No.

Yes

WEEE Symbol Yes

Certificate Of Conformity Available on request

Accredited Members LIA, ISO9001-2015, ISO14001-2015









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