

JC077004SIL

Line Of Light Emergency

Line of Light 1200mm 24/32/40W IP20 3000/4000/5700K Emergency Silver

Features & Benefits

- Two-part construction allowing easy access to termination and internal components
- Available in 4ft and 5ft lengths
- Available in white, silver and black
- Colour selectable between 3000K, 4000K & 5700K
- Illuminated corners & upward illumination options
- Suspension kit available
- Linking kit (JC077156) available to assemble longer lengths, squares and rectangle configurations
- Sections and corners can be connected via a simple plug and play system
- For longer seamless runs add /EXT to any standard Line of Light product codes to order middle/end pieces that exclude end caps and flex























General Information

Mounting

Suitable For Zones

Product Group

Color Finish

Product Shape

Product Range

Overall Dimensions

Length (mm)

Width (mm)

Height (mm)

Light Source

Light Source Features

Surface or Suspended

Outside Zone 2

Commercial Linear

Silver

Rectangular

Line Of Light

1205 x 60 x 78

1205

60

78

LED

3CCT Selectable

It is advised not to mix 1205mm and 1505mm fittings on the same connected layout- surface diffuser brightness may vary

between the different lengths

Additional Information

JC077156 linking kit, JC077150 Corner(add BLK/SIL/WH),

Luminaire Accessories JC077153 2m suspension kit(add BLK/SIL/WH), JC077154

5m suspension kit(add BLK/SIL/WH)

Fixing centres See instruction hseet

IP Rating 20

Origin of manufacturer China

Warranty 5 Year Warranty inc batteries (Terms & conditions apply)

Operation Type On/off
Driver manufacturer BOKE

LED manufacturer/type Shaanxi/2835

Electrical

Voltage Rating 220-240
Primary Running Current(Amp) 1.05

Inrush current(Amps) 7.2A peak ,190us duration(50 % Ipeak)

Operating Frequency Hz 50/60Hz

Secondary running current(mA) 650/850/1050

Constant Current or Constant Voltage

Luminaire Circuit Wattage1

Luminaire Circuit Wattage2

Luminaire Circuit Wattage3

40

Class

Output Voltage Max/Range (VDC)

24-42

Total Harmonic Distortion (THD)%

9

Total Harmonic Distortion (THD)%

EMC Compliant (EN55015)

Yes

Power Factor Correction

0.98

Input Electrical Connections Live, Earth, Neutral

Dimmable No.

Emergency Data

Load Voltage(DC)20-50LOR % in Emergency Mode8/6/5Minimum Battery run time3 hoursRecharge Time24 hoursInverter PFC0.5

Battery Data

Battery Specification 3.2V 3300mAh

Battery Type LifePO4
Nominal battery current 3.3A
Charge Current 0-250mA
Recharge Time 24 hours

Yes

Thermals

Deep Discharge Protection

Thermal Cut Out

yes

Performance Data

LED Life (Hours)* 50000

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

class D

3000

2900 Actual Lumen Output1

Actual Lumen Output2 3750

Actual Lumen Output3 4650

Lumens Per Circuit Watt1 121

Lumens Per Circuit Watt2 117

Lumens Per Circuit Watt3 116 80-89

Color Rendering Index

CRI: Ra 80

Correlated Colour Temperature1 4000 Correlated Colour Temperature 2

5700 Correlated Colour Temperature3

Beam Angle ° 75

LOR (Light Output Ratio) % 100

Photometry Available Yes

Construction

Primary Material **Aluminium**

Outer Diffuser Polycarbonate

Driver Housing Polycarbonate

Standards & Approvals

Manufactured in accordance to BS EN 60598-2-1,2-22

CE Marked Yes

UKCA Marked Yes

Date code/Purchase order No. Yes

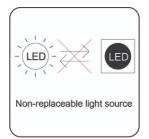
WEEE symbol Yes

Certificate Of Conformity Available on request

Accredited Members LIA, ISO9001-2015, ISO14001-2015













*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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