

# JC077025BLK

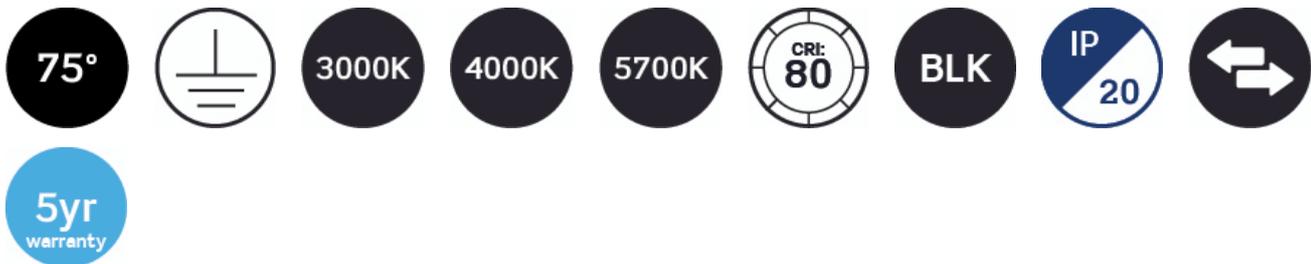
## Line Of Light Emergency

Line of Light 1500mm 50W IP20 3000/4000/5700K 1-10V Emergency Black

 Main Product Image

### 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	Surface or Suspended
Suitable For Zones	Outside Zone 2
Product Group	Commercial Linear
Color Finish	Black
Product Shape	Rectangular
Product Range	Line Of Light
Overall Dimensions	1505 x 60 x 78
Length (mm)	1505
Width (mm)	60
Height (mm)	78
Product Weight(kg)	2.7
Light Source	LED

Light Source Features	<b>3CCT Selectable</b>
Luminaire Accessories	JC077156 linking kit, JC077150 Corner(add BLK/SIL/WH), JC077153 2m suspension kit(add BLK/SIL/WH), JC077154 5m suspension kit(add BLK/SIL/WH)
Fixing centres	<b>See instruction hseet</b>
IP Rating	<b>20</b>
Origin of manufacturer	<b>China</b>
Warranty	<b>5 Year Warranty inc batteries(Terms &amp; conditions apply)</b>
Dimming Protocol Compatibility	<b>1-10V</b>
Driver manufacturer	<b>BOKE</b>
LED manufacturer/type	<b>Shaanxi/2835</b>

## Electrical

Voltage Rating	<b>220-240</b>
Primary Running Current(Amp)	<b>0.21</b>
Inrush current(Amps)	<b>13.25A peak ,266us duration(50 % Ipeak)</b>
Operating Frequency Hz	<b>50/60Hz</b>
Secondary running current(mA)	<b>350-800</b>
Constant Current or Constant Voltage	<b>CC</b>
Luminaire Circuit Wattage1	<b>50</b>
Class	<b>I</b>
Output Voltage Max/Range (VDC)	<b>24-42</b>
Total Harmonic Distortion (THD)%	<b>8</b>
EMC Compliant (EN55015)	<b>Yes</b>
Power Factor Correction	<b>0.98</b>
Input Electrical Connections	<b>Live, Earth, Neutral</b>
Dimmable	<b>No</b>

## Emergency Data

Load Voltage(DC)	<b>20-50</b>
LOR % in Emergency Mode	<b>4</b>
Minimum Battery run time	<b>3 hours</b>
Recharge Time	<b>24 hours</b>
Inverter PFC	<b>0.5</b>

## Battery Data

Battery Specification	<b>3.2V 3300mAh</b>
Battery Type	<b>LifePO4</b>
Nominal battery current	<b>3.3A</b>
Charge Current	<b>0-250mA</b>
Recharge Time	<b>24 hours</b>
Deep Discharge Protection	<b>Yes</b>

## Thermals

Thermal Cut Out

yes

## Performance Data

LED Life (Hours)\*

50000

Energy Rating

**This product contains a light source of energy efficiency class D**

Actual Lumen Output1

5550

Lumens Per Circuit Watt1

111

Color Rendering Index

80-89

CRI: Ra

80

Correlated Colour Temperature1

3000

Correlated Colour Temperature2

4000

Correlated Colour Temperature3

5700

Beam Angle °

75

LOR (Light Output Ratio) %

100

Photometry Available

Yes

## Construction

Primary Material

Aluminium

Outer Diffuser

Polycarbonate

Driver Housing

Polycarbonate

## Packaging

Product Bar Code EAN-13 Number

5052544125706

## 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

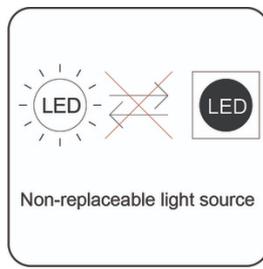
Certificate Of Conformity

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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