

JC077066BLK

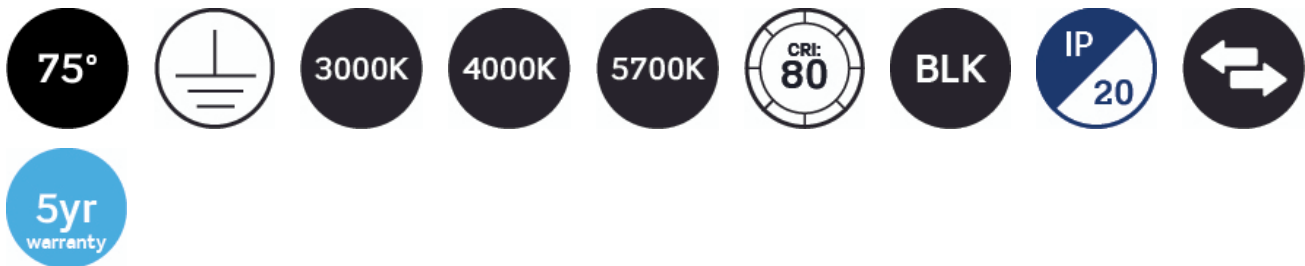
Line Of Light Emergency

Line of Light 1500mm Direct/Indirect 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
Light Source	LED
Light Source Features	3CCT Selectable

Additional Information	It is advised not to mix 1205mm and 1505mm fittings on the same connected layout- surface diffuser brightness may vary between the different lengths
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	See instruction hseet
IP Rating	20
Origin of manufacturer	China
Warranty	5 Year Warranty inc batteries(Terms & conditions apply)
Dimming Protocol Compatibility	1-10V
Driver manufacturer	BOKE
LED manufacturer/type	Shaanxi/2835

Electrical

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

Emergency Data

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

Battery Data

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

Thermals

Thermal Cut Outyes

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

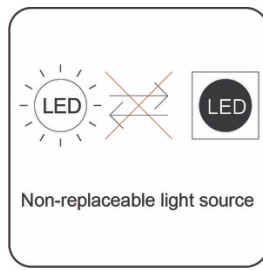
Construction

Primary Material	Aluminium
Outer Diffuser	Polycarbonate
Driver Housing	Polycarbonate

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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