

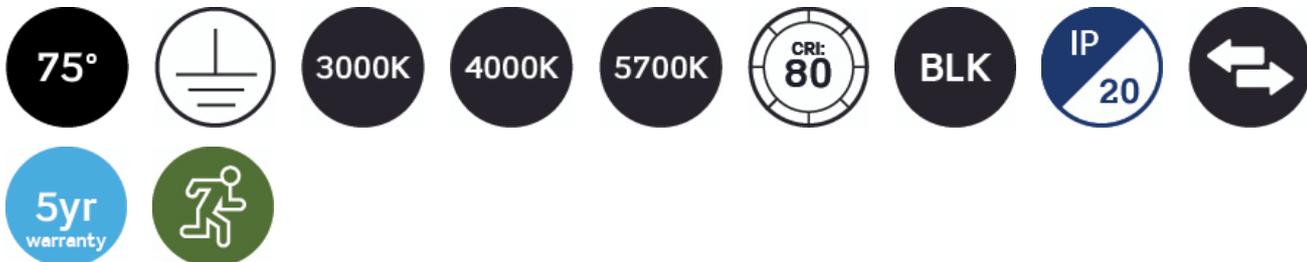
JC077093BLK

Line Of Light Emergency

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

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 Out

yes

Performance Data

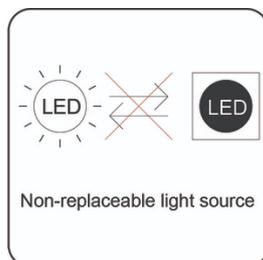
LED Life (Hours)*	50000
Energy Rating	This product contains a light source of energy efficiency class E
Actual Lumen Output1	5550
Lumens Per Circuit Watt1	111
Color Rendering Index	80-89
CRI: Ra	80
Correlated Colour Temperature1	3000
Correlated Colour Temperature2	4000
Correlated Colour Temperature3	5700
Beam Angle °	70
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.

JCC Lighting LTD, Lux Park, Chichester Business Park, City Fields Way, Tangmere, Chichester, West Sussex, PO20 2FT.
Sales: 01243 838999 (8am to 5pm Monday to Friday) Fax: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk
Company Registration Number: 03044848 | VAT Number: 918544112

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