

# JC077004BLK/EXT

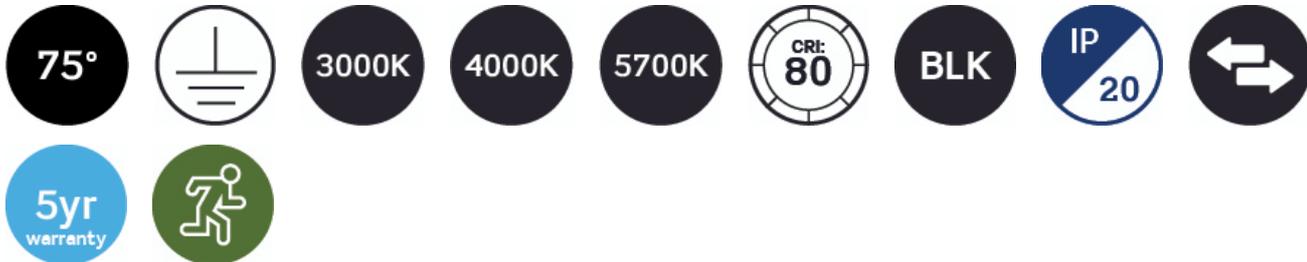
## Line Of Light Emergency

Line of Light Extend 1200mm 24/32/40W IP20 3/4/57K Black EM



### 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	1205 x 60 x 78
Length (mm)	1205
Width (mm)	60
Height (mm)	78
Product Weight(kg)	2.3
Light Source	LED
Light Source Features	3CCT Selectable
Luminaire Accessories	JC077156 linking kit, JC077150 Corner(add BLK/SIL/WH), JC077153 2m suspension kit(add BLK/SIL/WH), JC077154

Fixing centres  
IP Rating  
Origin of manufacturer  
Warranty  
Operation Type  
Driver manufacturer  
LED manufacturer/type

**5m suspension kit(add BLK/SIL/WH)**  
**See instruction hseet**  
**20**  
**China**  
**5 Year Warranty inc batteries(Terms & conditions apply)**  
**On/off**  
**BOKE**  
**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 **CC**  
Luminaire Circuit Wattage1 **24**  
Luminaire Circuit Wattage2 **32**  
Luminaire Circuit Wattage3 **40**  
Class **I**  
Output Voltage Max/Range (VDC) **24-42**  
Total Harmonic Distortion (THD)% **9**  
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 **8/6/5**  
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 D
Actual Lumen Output1	2900
Actual Lumen Output2	3750
Actual Lumen Output3	4650
Lumens Per Circuit Watt1	121
Lumens Per Circuit Watt2	117
Lumens Per Circuit Watt3	116
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

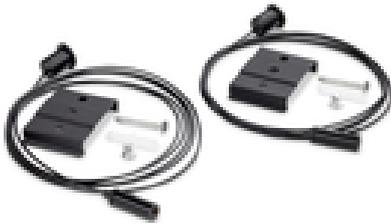
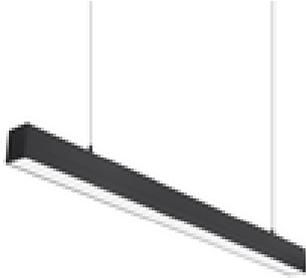
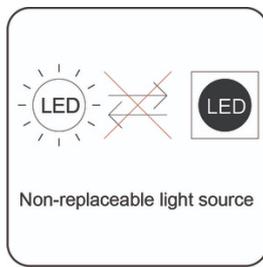
## Packaging

Product Bar Code EAN-13 Number	5052544128219
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## 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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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](mailto:sales@jcc.co.uk) | [www.jcc.co.uk](http://www.jcc.co.uk)  
Company Registration Number: 03044848 | VAT Number: 918544112

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