

# JC077025BLK/EXT

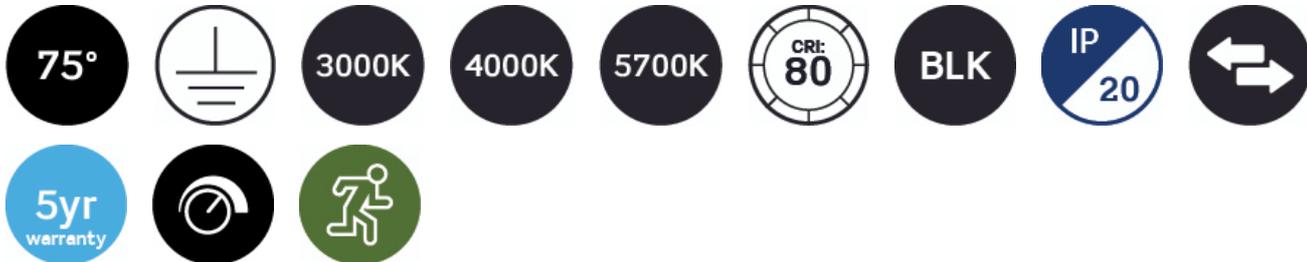
## Line Of Light Emergency

Line of Light Extend 1500mm 50W IP20 3/4/57K Black 1-10V 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	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	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  
Dimming Protocol Compatibility  
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)**  
**1-10V**  
**BOKE**  
**Shaanxi/2835**

## Electrical

Voltage Rating  
Primary Running Current(Amp)  
Inrush current(Amps)  
Operating Frequency Hz  
Secondary running current(mA)  
Constant Current or Constant Voltage  
Luminaire Circuit Wattage1  
Class  
Output Voltage Max/Range (VDC)  
Total Harmonic Distortion (THD)%  
EMC Compliant (EN55015)  
Power Factor Correction  
Input Electrical Connections  
Dimmable

**220-240**  
**0.21**  
**13.25A peak ,266us duration(50 % Ipeak)**  
**50/60Hz**  
**350-800**  
**CC**  
**50**  
**I**  
**24-42**  
**8**  
**Yes**  
**0.98**  
**Live, Earth, Neutral**  
**No**

## Emergency Data

Load Voltage(DC)  
LOR % in Emergency Mode  
Minimum Battery run time  
Recharge Time  
Inverter PFC

**20-50**  
**4**  
**3 hours**  
**24 hours**  
**0.5**

## Battery Data

Battery Specification  
Battery Type  
Nominal battery current  
Charge Current  
Recharge Time  
Deep Discharge Protection

**3.2V 3300mAh**  
**LifePO4**  
**3.3A**  
**0-250mA**  
**24 hours**  
**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	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

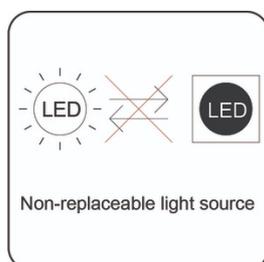
Primary Material	Aluminium
Outer Diffuser	Polycarbonate
Driver Housing	Polycarbonate

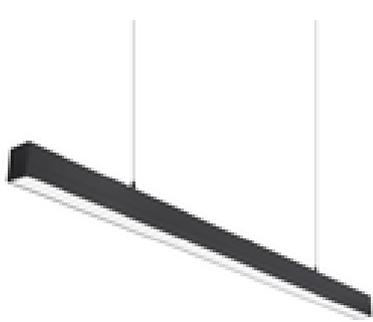
## Packaging

Product Bar Code EAN-13 Number	5052544128516
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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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Version 98 [05/02/2026]