

JC71556FR

ToughLED Weatherproof

ToughLED weatherproof 5ft Twin IP65 4000K 57W 7000Lm Frosted Diffuser



Features & Benefits

- Ultra efficient up to 128 lumens per circuit Watt
- Stainless steel anti-tamper clips
- Polycarbonate diffuser
- ABS body suitable for food preparation areas
- Press-fit terminals loop in loop out for quick and simple installation
- Available with white opal or frosted diffuser
- Emergency, DALI and 1-10V dimmable options available



BEAM



CRI:RA



CLASS I



WARRANTY



RATING

General Information

Mounting

Environment

Suitable For Zones

Product Group

Product Range

Trade Name

Color Finish

Product Shape

Product Weight(kg)

Overall Dimensions

Light Source

Light Source Features

Recommended Product Location

Method Of Fix

IP Rating

Origin of manufacturer

Warranty

Surface Mounted

Outdoor

Zone 1

LED - Surface

ToughLED

ToughLED

Gray

Rectangular

2.1

1570 x 118 x 80

LED

Neutral White

Wall or Ceiling Mount

Ceiling Brackets

IP65

China

2 years standard warranty extends to 5 years when registered within the first year of purchase (See Website for

Driver Manufacturer
LED Manufacturer/Type
Lighting Product Type 1

terms and conditions)
JCC
Jufei
Linear Lighting

Electrical

Voltage Rating	220-240
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	1500
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage	57
Class	I
Output Voltage Max/Range (VDC)	20-40
Total Harmonic Distortion (THD)%	0.3
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.92
Input Electrical Connections	Live, Earth, Neutral
Dimmable	No

Thermals

Max Driver/Ballast Ambient Temp.	-15°C to +45°C
Thermal Cut Out	yes
Operating Temperature Range °C	-15 to +45

Performance Data

LED Life (Hours)	36000
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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.

Energy Rating	This product contains a light source of energy efficiency class E
Actual Lumen Output	7000
Lumens Per Circuit Watt	123
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	4000K
Beam Angle °	120
LOR (Light Output Ratio) %	100
Photometry Available	Yes: available on request.

Construction

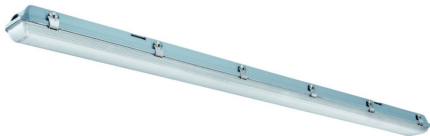
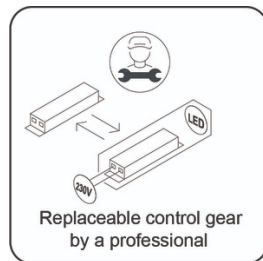
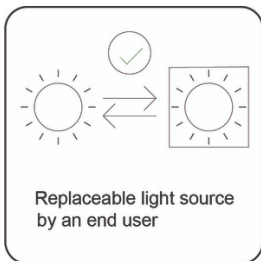
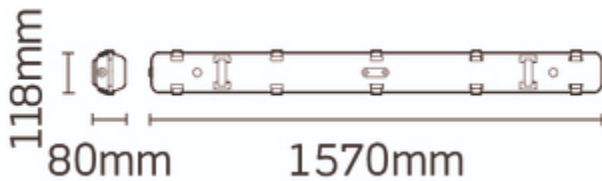
Primary Material	ABS
Outer Diffuser	Polycarbonate

Packaging

Product Packaged Weight(kg)	2.6
Quantity Per Outer Carton	8
Product Bar Code EAN-13 Number	5052544081613

Standards & Approvals

Manufactured In Accordance To	BS EN 60598:2015, 2-1
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



JCC Lighting LTD Innovation Centre, Beeding Close, Southern Cross Trading Estate, Bognor Regis, West Sussex PO22 9TS
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