

JC71555FR

ToughLED Weatherproof

ToughLED weatherproof 5ft Single IP65 4000K 27W 3400Lm 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











CRI:RA

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

1.56

1570 x 85 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

terms and conditions)

Driver Manufacturer JCC

LED Manufacturer/Type Jufei

Lighting Product Type 1 Linear Lighting

Electrical

Class - Safety Extra Low Voltage Yes

Voltage Rating 220-240

Operating Frequency Hz 50/60Hz

Secondary running current(mA) 720

Constant Current or Constant Voltage CC

Luminaire Circuit Wattage 27

Class

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

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 3400

Lumens Per Circuit Watt 126

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)

Quantity Per Outer Carton

Product Bar Code EAN-13 Number

2.06

Ω

5052544081576

Standards & Approvals

Manufactured In Accordance To

CE Marked

UKCA Marked

Date code/Purchase order No.

WEEE Symbol

Certificate Of Conformity

Accredited Members

BS EN 60598:2015, 2-1

Yes

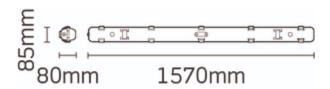
Yes

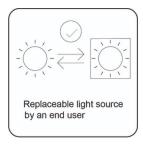
Yes

Yes

Available on request

LIA, ISO9001-2015, ISO14001-2015









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