

JC71557WOP

ToughLED Weatherproof

ToughLED weatherproof 6ft Single IP65 4000K 35W 3800 White Opal 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
- 2 years standard warranty extends to 5 years when registered within the first year of purchase (See Website for terms and conditions)
- This product contains a light source of energy efficiency class F



General Information

Mounting	Surface Mounted
Trade Name	ToughLED
Environment	Outdoor
Suitable For Zones	Zone 1
Product Group	LED - Surface
Color Finish	Gray
Product Shape	Rectangular
Product Range	ToughLED
Overall Dimensions	1870 x 85 x 80
Length (mm)	1870
Width (mm)	85
Height (mm)	80
Product Weight(kg)	1.83
Light Source	LED
Light Source Features	Neutral White
Recommended Product Location	Wall or Ceiling Mount
Method Of Fix	Ceiling Brackets
IP Rating	IP65

Origin of manufacturer	China
Warranty	5 Year Warranty (See Website for terms and conditions)
Driver Manufacturer	JCC
LED Manufacturer/Type	Jufei
Lighting Product Type 1	Linear Lighting
Customs Tariff code**	9405119090

Electrical

Voltage Rating	220-240
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	1050
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage	35
Class	I
Total Harmonic Distortion (THD)%	0.3
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.92
Input Electrical Connections	Live, neutral, earth
Dimmable	No

Thermals

Thermal Cut Out	yes
Operating Temperature Range °C	-15 to +45

Performance Data

LED Life (Hours)*	36000
Energy Rating	This product contains a light source of energy efficiency class F
Actual Lumen Output	3800
Lumens Per Circuit Watt	109
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)	2.33
Quantity Per Outer Carton	8

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

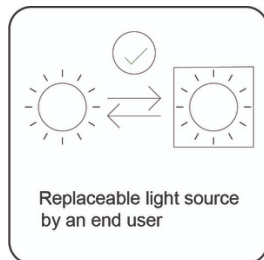
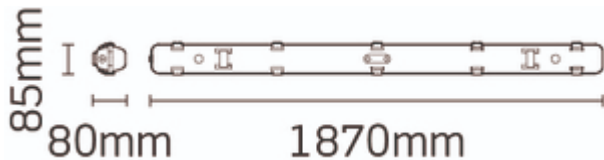
Yes

Certificate Of Conformity

Available on request

Accredited Members

LIA, ISO9001-2015, ISO14001-2015



*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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