

# JC71860WH

## High Output Dome Pendant

High Output Dome Pendant 30W LED 3000K White

### Features & Benefits

- Ultra efficient
- up to 127 lumens per circuit Watt
- Black and white finish options available
- Suitable for open plan commercial and retail applications



CLASS I



CRI:RA



RATING



BEAM



WARRANTY

### General Information

Mounting	<b>Suspended</b>
Trade Name	<b>Dome Pendant</b>
Environment	<b>Indoor</b>
Product Group	<b>LED - Pendant</b>
Color Finish	<b>White</b>
Product Range	<b>Interior Pendants</b>
Overall Dimensions	<b>Ø370mm x 393mm</b>
Product Weight(kg)	<b>2.26</b>
Light Source	<b>LED</b>
Light Source Features	<b>Warm White</b>
Recommended Product Location	<b>Suitable for indoor use only</b>
Method Of Fix	<b>Suspension eye</b>
IP Rating	<b>IP20</b>
Warranty	<b>2 years standard warranty extends to 3 years when registered within the first year of purchase (See Website for terms and conditions)</b>
Driver Manufacturer	<b>Done</b>
LED Manufacturer/Type	<b>JuFei 3030</b>

## Electrical

Voltage Rating	220-240
Primary Running Current(Amp)	0.35
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	900
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage	30
Class	I
Output Voltage Max/Range (VDC)	18-36
Total Harmonic Distortion (THD)%	20
Power Factor Correction	0.9
Input Electrical Connections	Live & Neutral, earth
Dimmable	No

## Thermals

Thermal Cut Out	yes
Operating Temperature Range °C	-40 to +70

## Performance Data

LED Life (Hours)	54000
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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	3500
Lumens Per Circuit Watt	117
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	3000K
Beam Angle °	45
LOR (Light Output Ratio) %	100
Photometry Available	Yes

## Construction

Primary Material	Aluminium
Lens	polycarbonate

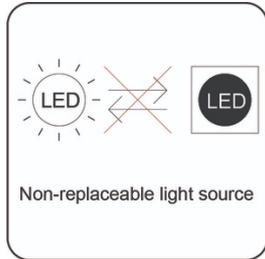
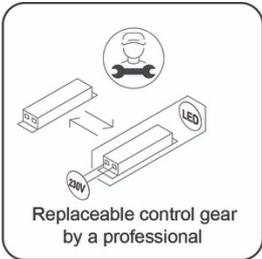
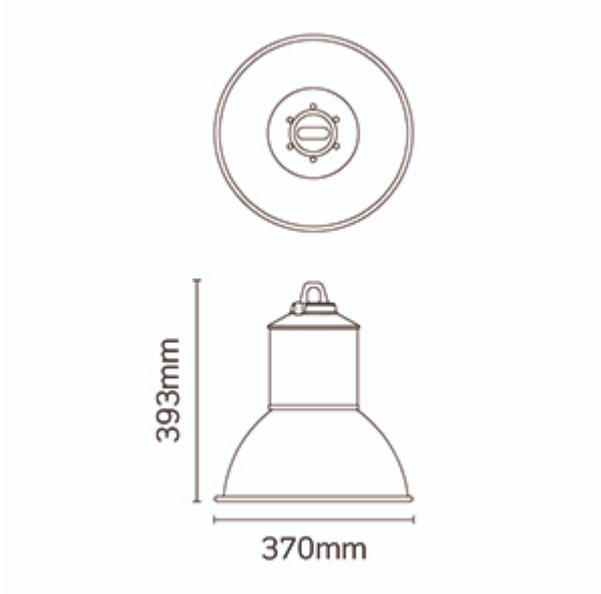
## Packaging

Product Bar Code EAN-13 Number	5052544081804
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## 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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