

JC84216

Architectural Pendants HO

High output pendant IP20 25W non-dimmable 3000K 2900lm 24° White

Features & Benefits

- 2 beam angle variants available
- Ultra efficient up to 128 lumens per circuit Watt
- Stylish ultra modern design
- Produced to order contact JCC customer services on 01243 838999



General Information

Mounting	Suspended
Trade Name	Architectural
Environment	Indoor
Suitable For Zones	Indoor
Product Group	LED - Pendant
Color Finish	White
Product Shape	Cylinder
Product Range	Architectural Pendant
Overall Dimensions	Ø112.5 x 1235mm (1080mm cable length)
Length (mm)	1235
Width (mm)	160
Diameter (mm)	112.5
Product Weight(kg)	0.95
Light Source	LED
Light Source Features	Warm White
Recommended Product Location	Residential applications
Method Of Fix	Surface Mounted
Mounting Bracket Dimensions (mm)	Ø100 x 25mm

IP Rating	IP20
Origin of manufacturer	Made in China
Warranty	5 Year Warranty (See Website for terms and conditions)
Driver Manufacturer	JCC
LED Manufacturer/Type	CREE COB
Lighting Product Type 1	Decorative Pendants
Customs Tariff code**	9405119090

Electrical

Voltage Rating	200-240
Primary Running Current(Amp)	0.3
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	600
Luminaire Circuit Wattage	25
Class	I
Output Voltage Max/Range (VDC)	30-40
EMC Compliant (EN55015)	yes
Power Factor Correction	0.9
Input Electrical Connections	Live(L)Neutral(N)Earth (E)
Dimmable	NO

Thermals

Operating Temperature Range °C	-20 to +40
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Performance Data

LED Life (Hours)*	50000
Energy Rating	This product contains a light source of energy efficiency class E
Actual Lumen Output	2700
Lumens Per Circuit Watt	108
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	3000K
Beam Angle °	24
LOR (Light Output Ratio) %	100
Photometry Available	Yes

Construction

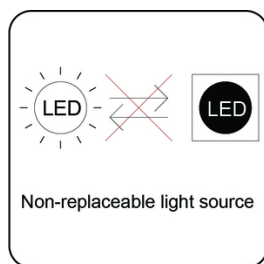
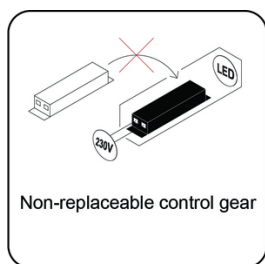
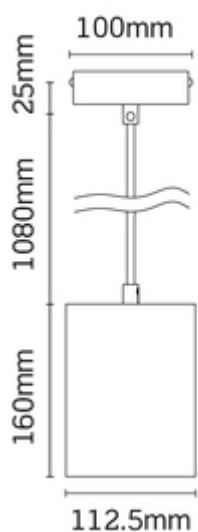
Primary Material	Aluminium
LED Brand	CREE
Heat Sink	Aluminium
Driver Housing	Polycarbonate

Packaging

Product Packaged Weight(kg)	26
Quantity Per Outer Carton	24
Product Bar Code EAN-13 Number	5052544087813

Standards & Approvals

Manufactured In Accordance To	BS 60598-2015
CE Marked	Yes
UKCA Marked	Yes
Date code/Purchase order No.	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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