JC71861WH

High Output Dome Pendant

High Output Dome Pendant 30W LED 4000K 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

45° BEAM	**3yr** WARRANTY	**IP 20** RATING	**80** CRI:RA	CLASS I

General Information

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

Electrical

A Cable	**Yes**
Voltage Rating	**220-240**
Secondary Running Current	**900mA**
Primary Running Current	**0.35A**
CC or CV	**CC**
Luminaire Circuit Wattage	**30W**
Sec - Voltage (V)	**18-36V DC**
Class	**Class I**
Output Voltage (V)	**18-36V DC**
Total Harmonic Distortion (THD)%	**<20%**
Power Factor Correction	**0.9**
Input Electrical Connections	**Live & Neutral, earth**
Dimmable	**No**

Thermals

Max Luminaire Ambient Temp.	**70°C**
Max Driver/Ballast Ambient Temp.	**70°C**
Thermal Cut Out	**85°C**
Operating Temperature Range	**-40°C~+70°C**

Performance Data

LED Life (Hours)	**54000**
Actual Lumen Output	**3800**
Lumens Per Circuit Watt	**127**
Color Rendering Index	**80-89**
CRI: Ra	**80**
Correlated Color Temperature	**4000K**
Light Distribution Detail	**45-degree**
LOR (Light Output Ratio) %	**1**
Photometry Available	**Yes**

Construction

Primary Material	**Aluminum**
Lens	**polycarbonate**

Standards & Approvals

Manufactured In Accordance To	**BS EN 60598:2015-2-1**
CE Marked	**Yes**
WEEE Symbol	**Yes**
Certificate Of Conformity	**Available on request**
Accredited Members	**LIA, ISO9001:2015, ISO14001:2015**