

# A\*\* LED V @ M S S C LM-80 M FLOCK















#### Features:

DAWA Architectural Light, is seamlessly blends modern design with cutting-edge technology, offering both elegance and high efficiency.

Equipped with a high-efficiency LED light source, it delivers bright, uniform illumination while consuming minimal power.

The light features a professional optical PC diffuser with low anti-glare value, providing a soft, comfortable light that creates a welcoming ambiance without straining the eyes, With constant current technology.

This pendant light ensures consistent, safe, and reliable performance over time. Its low power consumption further enhances its eco-friendly credentials, making it an ideal lighting solution for those seeking both sustainability and style.

# **Technical Specifications:**

Input Voltage: 220-240 V AC, 50 Hz.

Wattage: 12-24W High Lumen: 110lm/w 3 STEP Mac Adam

High efficiency, low flicker driver Lamp Type: SMD2835 LED

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C Warranty: 5 Years

Life Time: 50,000hrs at 25°C

(L80/B10).

## **Fields of Application:**

Retail Education Galleries hotels Living spaces Conference rooms

Counters Restaurants

## **Installation Method:**

Pendant Light.

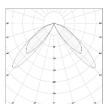
| Wattage(W) | : | 12          | 24      |       |  |
|------------|---|-------------|---------|-------|--|
| Finish     | : | White(W)    |         |       |  |
| Kelvin*    | : | 3000K       | 4000K   | 5000K | 6500K  |
| Beam Angle | : | 360°        |         |       |  |
| CRI        | : | <b>80</b> + | 90+     |       |  |
| Driver     | : | ON/OFF      | 0/1-10V | DALI  | Phase Dimming *Special Color and Finish on request |

#### Product Code (96807024):

| Wattage | Lumens(Im) | Dimension(Øx L) mm |
|---------|------------|--------------------|
| 12      | 1320LM     | 70X600             |
| 24      | 2640LM     | 70X1200            |

<sup>\*</sup>Luminous øux value is calculated for 4000K CRI>80

#### **Photometric:**



Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

## Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22 EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96807024 30K 360D 8 1 W

| CCT         | Beam Angle | CRI   | Driver            | Finish  |
|-------------|------------|-------|-------------------|---------|
| 30K - 3000K |            |       | 1-ON/OFF          | W-White |
| 40K - 4000K |            | 9->90 | 2-0/1-10V         |         |
| 50K - 5000K |            |       | 3 - DALI          |         |
| 65K - 6500K |            |       | 4 - Phase Dimming |         |

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