JioLux

LIGHTING, ENGINEERED WITH ELEGANCE

TECHNICAL DATASHEET

**JL-PD-1025**

Chandeliers & Pendants

# SMD Surface & Pendant Light - 12W

**Surface & Pendant Light | Suspended / Pendant | IP20 | 3-Year Warranty**



## ARCHITECTURAL OVERVIEW

The ST-SL-12W-L138 is a professional-grade surface-mounted spotlight designed for precise architectural highlighting. Housed in a premium die-cast aluminum body with a durable powder-coated finish, it utilizes high-power SMD

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|---|---|
| POWER<br>**12W** | LUMINOUS FLUX<br>**1,320 lm** |
| COLOR TEMP<br>**3000K / 4000K** | PROTECTION<br>**IP20** |
| CRI / OPTICS<br>**15 deg** | WARRANTY<br>**3 Years** |

## TECHNICAL SPECIFICATIONS

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|---|---|---|---|
| **Model / SKU** | JL-PD-1025 | **Ingress Protection** | IP20 |
| **Collection** | Chandeliers & Pendants | **Input Voltage & Freq.** | 220-240V AC \| 50/60Hz |
| **Power Consumption** | 12W | **Dimming / Control** | On/Off (DALI-2 Optional) |
| **Luminous Output** | 1,320 lm | **Mounting Type** | Suspended / Pendant |
| **System Efficacy** | 110 lm/W | **Housing & Finish** | Die-cast Aluminum - Matte White |
| **Color Temperature (CCT)** | 3000K / 4000K | **Dimensions (mm)** | 138-35-83mm |
| **Color Rendering Index** | Ra >=90 | **Cut-Out Size (mm)** | N/A |
| **Beam Angle / Optics** | 15 deg | **Rated Lifespan & Warranty** | 50,000 Hrs (L70) \| 3 Years |

### PROJECT SPECIFICATION & ENGINEERING SUPPORT

Custom CCT, DALI-2 / Casambi dimming, emergency battery kits, and DIALux photometric files (IES/LDT) are available on project request.