



Technical Specifications

General

Model Number	: POWL 02
System Watt	: 10 w
Driver Integral	: Constant Current
Operating Voltage	: 120-265Vac
Operating Temperature	: +10°C~+50°C

Physical

Body	: Die-Cast Aluminium with Extruded Aluminium Tube
Diffuser	: Clear Polycarbonate
Gasket	: Silicone
Mounting	: Surface / floor mounted
Finish	: Powder coated RAL 9007 Grey



10w



Light Source

Light Source	: Cree / Bridgelux LED / Epistar
CRI (Ra)	: ≥80
LED Colour Temperature	: 3000K

Driver

Power Supply	: Integral
Input Voltage	: 220-240VAC
Frequency	: 50Hz
Power Factor	: ≥0.5
THD	: ≥120%
Surge Protection	: 2 KV
Efficiency	: >85%
Driver Specification	: DC 12-24V 500mA
Luminous Flux (LM)	: 1000lm(± 10% lm)

Optical Performance

Light Distribution	: Symmetrical
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This modern architectural wall light combines a sleek semi-circular profile with a distinctive vertical-slot design to create an elegant lighting feature on exterior and interior walls. The compact form provides a clean appearance while producing comfortable ambient illumination. Its contemporary styling makes it suitable for residential, hospitality, commercial and architectural lighting applications.

Product Description

- Product Type: Outdoor Wall Light / Architectural Wall Sconce
- Design: Modern semi-circular wall-mounted design
- Body: Durable dark-finish housing with integrated vertical ventilation /light slots
- Light Source: Integrated LED
- Mounting: Wall-mounted
- Light Distribution: Soft downward and upward ambient illumination
- Style: Contemporary, minimalist architectural design
- Application: Indoor and outdoor wall lighting, depending on the selected IP rating
- CRI (Ra): ≥80 CCT: 3000K warm white.



Product Benefits

- Modern architectural design – enhances the appearance of building facades and walls.
- Elegant light effect – creates a soft and attractive illumination pattern.
- Low-maintenance lighting – integrated LED design can minimize routine lamp replacement.
- Energy-efficient LED technology – helps reduce power consumption.
- Durable housing – designed for reliable long-term use when the appropriate outdoor-rated version is selected
- Wide application range – suitable for villas, hotels, restaurants, offices, corridors, entrances and exterior facades.

Area of Application

Residential & Commercial Buildings / Offices & Retail Spaces / Hotels Areas

Available Finish

Pure polyester powder coated

RAL 9007 Grey