



Technical Specifications

General

Model Number	: POWL 07
System Watt	: 18w
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 7016 Graphite Grey



18w



Light Source

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

Driver

Power Supply	: Integral
Input Voltage	: 220-240VAC
Frequency	: 50Hz
Power Factor	: ≥0.5
Surge Protection	: 2 KV
Efficiency	: >80%
Driver Specification	: DC 36-63V 300mA
Luminous Flux (LM)	: 1800lm(± 10% lm)

Optical Performance

Light Distribution	: Symmetrical
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Designed to bring a sleek, architectural touch to your space, this modern minimalist wall sconce features a clean C-frame silhouette that frames a central cylindrical diffuser. Its textured dark matte finish and geometric profile make it an ideal accent for modern home exteriors, patios, entryways, or interior corridors.

Product Description

- Product Type: LED Wall Light / Outdoor Wall Sconce
- Mounting: Surface-mounted on wall
- Design: Modern geometric C-frame / architectural
- Housing: Durable aluminum construction
- Finish: Textured dark grey / black finish
- Diffuser Material: Frosted acrylic cylindrical shade
- Light Distribution: 360-degree ambient surrounding illumination
- Recommended Locations: Building facades, entrances, balconies, corridors, terraces, pathways, and outdoor feature walls
Style: Contemporary, minimalist, and premium
- CRI (Ra): ≥80 CCT: 3000K warm white.



Product Benefits

- Soft Ambient Illumination Provides smooth, surround light output through the cylindrical frosted shade, creating an inviting glow.
- Architectural C-Frame Design The sleek geometric housing adds a modern, decorative element to exterior walls, facades, and entrances
- Glare-Free Optical Comfort The frosted shade evenly diffuses light output to minimize eye strain and unwanted glare.
- Energy Efficient LED Integrated LED technology delivers bright illumination with low power consumption compared to traditional light sources.
- Durable Outdoor Design Built with high-grade aluminum and UV-stable acrylic to withstand harsh weather, rain, and exterior wear.
- Easy Surface Mounting Designed for quick and straightforward installation directly onto standard wall surfaces.

Area of Application

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

Available Finish

Pure polyester powder coated
RAL 7016 Graphite Grey