



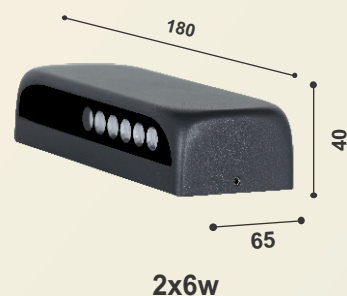
Technical Specifications

General

Model Number	: POWL 03
System Watt	: 2x6w
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 Glass
Gasket	: Silicone
Mounting	: Surface / floor mounted
Finish	: Powder coated RAL 9007 Grey



Light Source

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

Driver

Power Supply	: Integral
Input Voltage	: 220-240VAC
Frequency	: 50Hz
Power Factor	: ≥0.85
Surge Protection	: 2 KV
Efficiency	: >85%
Driver Specification	: DC 24-42V 300mA
Luminous Flux (LM)	: 600lm(± 10% lm)

Optical Performance

Light Distribution	: Symmetrical
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A sleek and contemporary outdoor/architectural wall light designed to provide focused, decorative illumination. The compact dark-finish housing features multiple recessed LED optics on the front / side section, producing a controlled and attractive light distribution. Its minimalist design makes it suitable for modern residential and commercial architecture.

Product Description

- Product Type: LED Wall Light / Architectural Wall Washer
- Design: Compact, Curve rectangular body
- Finish: Dark/black architectural finish
- Light Source: Integrated LED optics
- Mounting: Wall-mounted
- Light Direction: Suitable for creating focused decorative illumination on walls and façades
- Optical Design: Multiple individual LED lenses for controlled light distribution
- Application: Indoor and outdoor wall lighting, depending on the selected IP rating
- CRI (Ra): ≥80 CCT: 3000K warm white.



Product Benefits

- Modern Aesthetic – Clean, compact design complements contemporary architecture.
- Focused Illumination – Multiple LED optics help create controlled lighting effects.
- Architectural Enhancement – Highlights walls, façades and structural features beautifully
- Space Saving – Compact housing integrates neatly onto walls.
- Low Maintenance – Integrated LED technology can reduce frequent lamp replacement
- Decorative Lighting Effect – Creates attractive beams and visual depth on architectural surfaces

Area of Application

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

Available Finish

Pure polyester powder coated

RAL 9007 Grey