



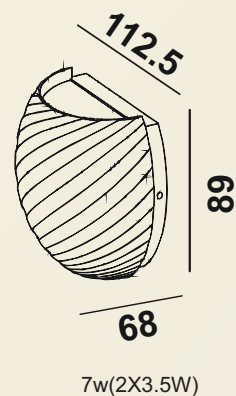
## Technical Specifications

### General

|                       |                    |
|-----------------------|--------------------|
| Model Number          | : POWL 81          |
| System Watt           | : 7w(2X3.5W)       |
| Driver Integral       | : Constant Current |
| Operating Voltage     | : 130-265Vac       |
| Operating Temperature | : +10°C~+50°C      |

### Physical

|          |                                                   |
|----------|---------------------------------------------------|
| Body     | : Die-Cast Aluminium with Extruded Aluminium Tube |
| Diffuser | : Clear Glass                                     |
| Gasket   | : Silicone                                        |
| Mounting | : Surface / wall mounted                          |
| Finish   | : Powder coated<br>RAL 9007 Grey                  |



### Light Source

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

### Driver

|                      |                   |
|----------------------|-------------------|
| Power Supply         | : Integral        |
| Input Voltage        | : 130-265VAC      |
| Frequency            | : 50Hz            |
| Power Factor         | : ≥0.5            |
| Surge Protection     | : 2 KV            |
| Efficiency           | : >82%            |
| Driver Specification | : DC 20-36V 200mA |
| Luminous Flux (LM)   | : 700lm(± 10% lm) |

### Optical Performance

|                    |               |
|--------------------|---------------|
| Light Distribution | : Symmetrical |
|--------------------|---------------|



This modern spherical wall light features a unique spiral-textured design that provides elegant upward and downward illumination, creating a stylish wall-wash effect and a warm, inviting ambiance for residential and commercial spaces.

## Product Description

- Modern spherical LED wall light with a unique spiral-textured surface
- Elegant round design creates a distinctive decorative appearance.
- Provides attractive upward and downward illumination for a beautiful wall-wash effect.
- Ideal for contemporary residential and commercial interior or exterior spaces.
- Creates a warm, elegant ambiance while enhancing the overall wall appearance.
- Stylish spherical wall light with a modern textured finish.
- Unique spiral pattern adds a premium decorative look.
- Delivers soft and uniform illumination.
- Easy to install on walls
- CRI (Ra): ≥80 CCT: 3000K warm white.



## Product Benefits

- Unique Design: Spiral-textured spherical body adds a premium \ decorative touch.
- Up & Down Lighting: Creates a stylish symmetrical light-beam effect on the wall.
- Bright Illumination: LED ring provides effective and attractive lighting.
- Ambient Illumination: Produces a soft and relaxing lighting atmosphere.
- Modern Appearance: Complements contemporary architectural and interior designs.
- Versatile Application: Suitable for homes, hotels, restaurants, offices, corridors, and façades.
- Decorative & Functional: Combines practical lighting with an attractive architectural feature.

## Area of Application

Suitable for wall / Living Rooms / Bedrooms / Restaurants & Cafe's

## Available Finish

Pure polyester powder coated

RAL 9007 Grey