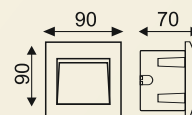




Technical Specifications

General

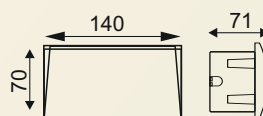
Model Number	: POFW 02 / POFW 03 / POFW 04
System Watt	: 3w / 6w / 6w
Driver Integral	: Constant Current
Operating Voltage	: 130-265Vac
Operating Temperature	: +10°C ~ +50°C



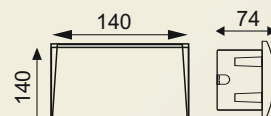
3w

Physical

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



6w



6w

Light Source

Light Source	: Edison / 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	: >80%
Driver Specification	: DC6-12V 300mA / DC12-24V 300mA / DC12-24V 300mA
Luminous Flux (LM)	: 300lm(± 10% lm) / 600lm(± 10% lm) / 600lm(± 10% lm)

Optical Performance

Light Distribution	: Symmetrical
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Designed to blend seamlessly into walls and step risers, this recessed LED foot light features a sleek matte dark grey finish with a downward-slanted aperture for glare-free pathway illumination. It directs a warm, energy-efficient glow directly onto floor surfaces, significantly enhancing safety along staircases, hallways, and outdoor walkways without cluttering your architectural lines. Crafted with durable housing, it offers an ideal combination of low-energy performance, modern aesthetics, and long-lasting utility for any interior or exterior space.

Product Description

- Design: Square faceplate featuring a clean downward-slanted aperture for directional beam casting
- Mounting Type: Flush wall-recessed / Concealed box installation
- Finish & Color: Textured matte dark grey / Graphite grey finish
- Light Distribution: Asymmetric downlight distribution designed to illuminate floor surfaces directly
- Ideal Applications: Staircases, hallways, low-level corridor walls, outdoor step risers, and accent floor lighting
- CRI (Ra): ≥80 CCT: 3000K warm white.



Product Benefits

- Enhanced Nighttime Safety: Provides downward-directed illumination to clearly define steps, risers, and pathways, reducing the risk of slips or trips in dark corridors and staircases.
- Anti-Glare & Visual Comfort: The angled internal louver directs light downwards onto the floor, preventing direct glare at eye level.
- Minimalist Aesthetics: Designed for flush, concealed wall mounting, maintaining clean architectural lines without bulky fixtures protruding into walkways.
- Energy-Efficient LED Output: Uses low-wattage LED technology to deliver ambient lighting with minimal power consumption and negligible heat output.
- Durable Construction: Built with rugged die-cast metal housing designed for long-term reliability in high-traffic or semi-exposed spaces.
- Energy-efficient LED technology

Area of Application

Residential & Villa Exteriors / Hotel & Commercial Building Facades
/ Entrances, Pathways & Outdoor Areas

Available Finish

Powder coated
RAL 9007 Grey