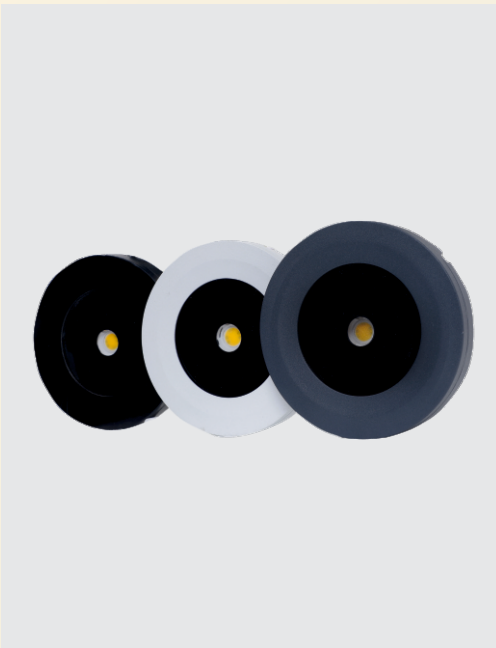




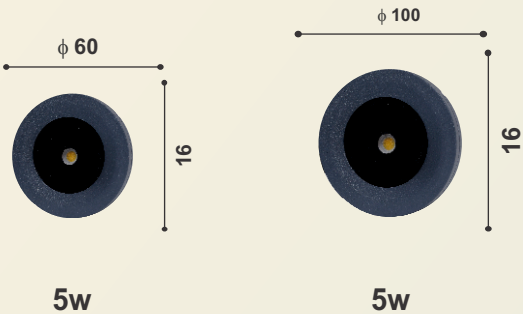
Technical Specifications

General

Model Number	: POSC 03 / POSC 11
System Watt	: 5w / 10w
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
Finish	: Powder coated RAL 9007 Grey RAL 9004 Black White



Light Source

Light Source	: NA
CRI (Ra)	: ≥80
LED Colour Temperature	: 3000K / 4000K / 6000K

Driver

Power Supply	: Integral
Input Voltage	: 220-240VAC
Frequency	: 50Hz
Power Factor	: ≥0.5
Efficiency	: >80%
Driver Specification	: Driver on Board (DOB) AC LED
Luminous Flux (LM)	: 500lm (± 10% lm) /1000lm (± 10% lm)

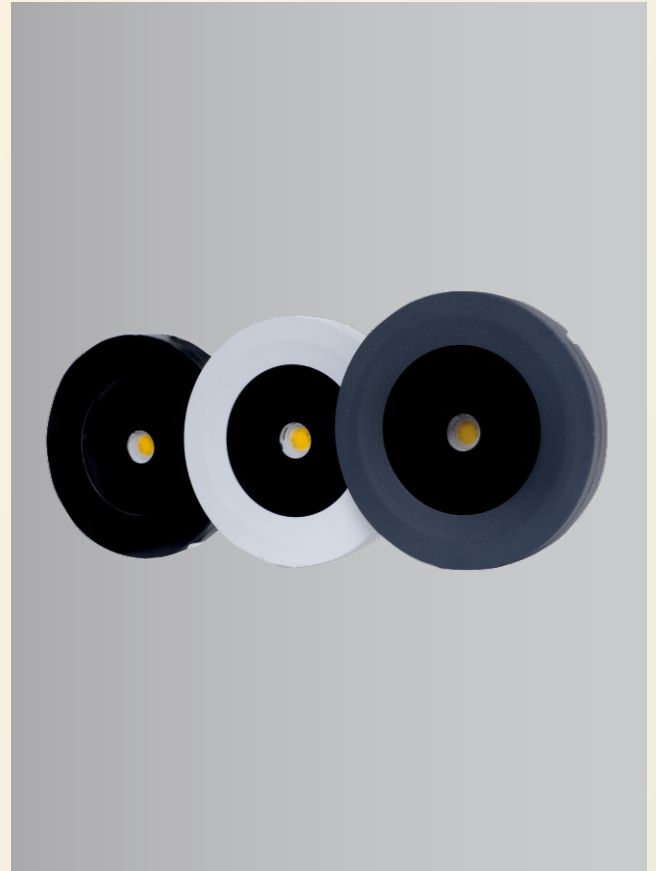
Optical Performance

Light Distribution	: Symmetrical
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Designed for outdoor ceiling applications, this recessed light delivers a warm and inviting illumination with a clean, modern look. Its durable construction and IP 54 protection make it suitable for covered outdoor spaces. The subtle trim blends seamlessly with the ceiling while providing focused, comfortable lighting.

Product Description

- **Elegant Recessed Design** – Sleek and minimal profile that blends seamlessly into outdoor ceilings.
- **IP54 protection** offers resistance against dust and water splashes.
- **Warm & Comfortable Illumination** – Provides soft, inviting light for a pleasant outdoor ambience.
- **Premium Decorative Finish** – Textured trim adds a stylish and contemporary touch to the ceiling.
- **Focused Light Distribution** – Delivers controlled illumination for effective and comfortable lighting.
- **Ideal Outdoor Applications** – Suitable for patios, balconies, corridors, verandas, entrances and other covered outdoor spaces.
- **CRI (Ra): ≥80; CCT: 3000K warm white.**



Product Benefits

- **Stylish Appearance** – Enhances the overall look of outdoor ceiling with a sleek recessed design.
- **Soft Ambient Lighting** – Creates a warm and comfortable atmosphere for outdoor spaces.
- **IP54 Protection** – Offers protection against dust and water splashes for covered outdoor applications.
- **Durable Performance** – Designed for reliable operation in suitable outdoor environments.
- **Glare-Controlled Illumination** – Provides focused light for comfortable and effective lighting.

Area of Application

Suitable for Garden / Pathway areas / Trees / plants.

Available Finish

Pure polyester powder coated

RAL 9007 Grey

RAL 9004 Black

White