

INGROUND BURIAL LIGHT | 3W • 6W • 12W

A concealed architectural luminaire designed to reveal the beauty of walls, trees, columns, and landscape features through precise uplighting. Engineered for seamless integration within outdoor environments, the fixture remains discreet during the day while delivering refined illumination after dark. Its robust construction, high color rendering, and controlled beam optics make it ideal for premium residential, hospitality, and commercial projects.

Optical specifications

Light Source	CREE LED
Wattage	3W / 6W / 12W
Colour Temperature	3000K (Warm White)
Beam Angle	36°
CRI	>90
Optics	Precision Reflector System
Reflector Material	High-Performance Engineering Plastic
Light Distribution	Narrow Architectural Uplight
System Efficacy	Up to 100–130 lm/W (depending on LED configuration)
Luminous Flux	As per selected LED package and wattage
Visual Comfort	Controlled Beam with Reduced Spill Light

Electrical specification

Driver Brand	Philips
Driver Position	Remote / External Driver
Input Voltage	220–240V AC, 50/60Hz
Operating Voltage	Constant Current
Power Factor	>0.90

LED Lifetime	L70 > 50,000 Hours
Energy Efficiency	High Efficiency LED System

mechanical	Specification
Fixture Type	Ground Burial Uplight
Installation	Recessed / Concealed Mounting
Housing Material	Aluminium + Stainless Steel
Top Ring Finish	Stainless Steel
Diffuser	Toughened Safety Glass
Ingress Protection	IP65
Corrosion Resistance	Suitable for Outdoor Environments
Operating Temperature	-20°C to +50°C
Maintenance	Front Accessible Design



