

ROMA 25W

High-Power Inground LED Uplight



Asymmetrical

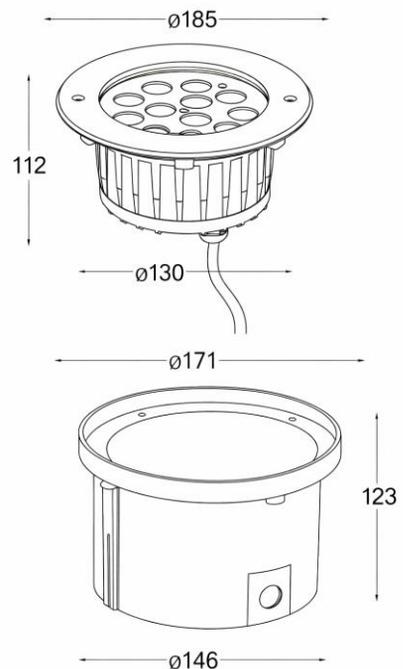


ROMA 25W is a compact inground LED uplight designed for controlled architectural and landscape illumination. Its optimized output makes it ideal for medium-height facades, columns, trees, and feature walls, providing clear definition without excessive brightness. Built with a powder-coated aluminum housing and stainless-steel face cover, ROMA 25W delivers durable outdoor performance.

Precision optical lenses offer multiple beam angle options for accurate light control with reduced glare, while the IP67-rated construction and tempered glass ensure reliability in demanding exterior environments.

Technical Data

Product Type	LED Inground / Uplight
Power Consumption	25.4 W
Light Source	12 × 2W LED
Input Voltage	DC 24V / AC 100–240V
Lens Beam Angle	8° / 15° / 25° / 30° / 45° / 60°
Lens Type	Optical lens, efficiency ≥85%
Housing Material	Outdoor dark grey powder-coated aluminum (60–80 μm)
Front Cover	Stainless steel 304# or 316#
Glass	Tempered step glass, 8 mm
Glass Load Capacity	Full area 2250 kg
Gasket	Molded silicone seal
Mounting Sleeve	ABS
Power Cable	H05RN-F 2×0.75 mm ² , L=0.5 m (low voltage)
Operating Temperature	-20°C to +40°C
IP Rating	IP67
IK Rating	IK08



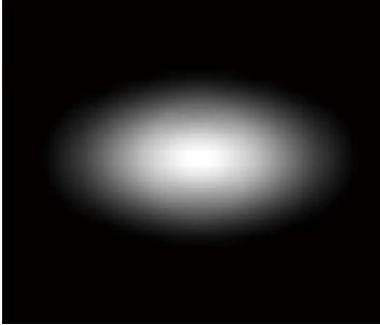
ROMA 25W

High-Power Inground LED Uplight

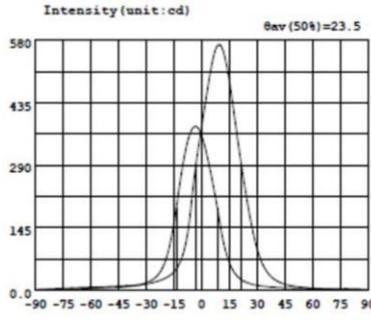


ASYMMETRICAL LENS

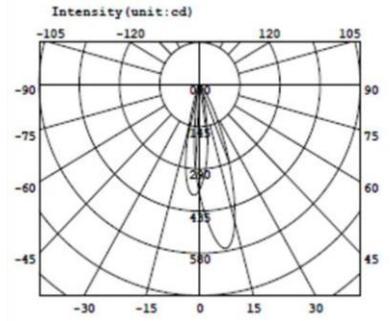
FWHW: 17°/33° Field Angle: 35°/ 60° cd/lm: 4.0



Beam Pattern



Light Distribution Curve



Illuminance Distribution

