

ROMA

Inground LED Uplight



with frosted glass

ROMA is a compact inground LED uplight designed for precise architectural and landscape illumination. Featuring a stainless-steel face cover and optional asymmetrical optics, it delivers controlled, glare-reduced light for façades, pathways, and feature walls. High-efficiency lenses ensure accurate beam shaping, while the IP-rated construction provides reliable performance in demanding outdoor environments. Suitable for single-color or RGB applications, ROMA offers flexible lighting solutions for professional exterior designs.

Material Specifications

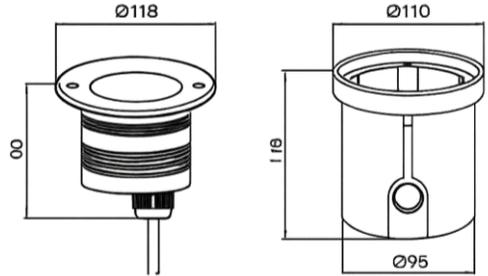
Housing	6063# silver anodized finish aluminum
Front cover	304# or 316# stainless steel
Lens	Optical lens, efficiency $\geq 85\%$
Glass	Tempered step glass, T=8mm
Glass pressure capacity	Full area = 2500 kgs
Gasket	Molding shaped silicone seal
Operating temperature	-20°C ~ 40°C
Power cable	H05RN-F 2×0.75mm ² , L=0.5m (low voltage)
Power cable	H05RN-F 3×0.75mm ² , L=0.5m (single color / high voltage)
Power cable	H05RN-F 4×0.75mm ² , L=0.5m (for RGB)
Mounting sleeve	ABS

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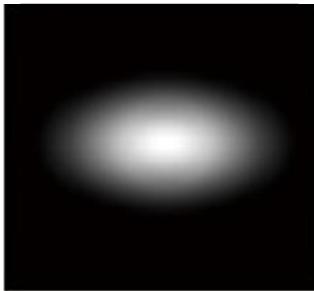
Dimensions (mm)



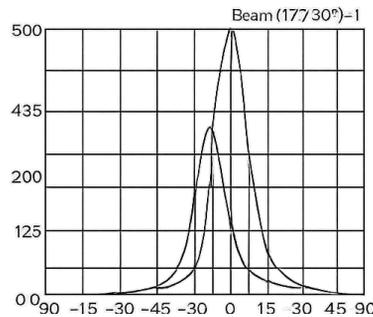
Mounting sleeve

Asymmetric Lens

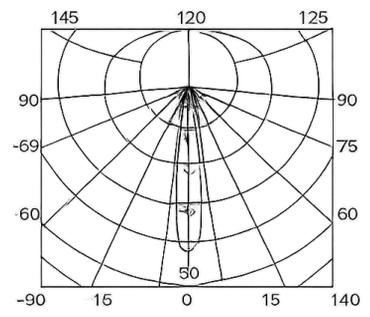
Part Number	FWHM	Field Angle	cd / lm	IES File
01CR-10x45	17°/33°	35°/60°	4.0	Contact us



Beam Pattern



Light Distribution Curve



Illuminance Distribution

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Item No.	Light source	Lens beam angle (°)	Consumption (W)	Input Voltage (V)	IK rate
7082531	3×1W LED	8° / 15° / 25° / 30° / 45° / 60°	3.2	DC12V / DC24V / AC100–240V	9
7082532	3×2W LED	8° / 15° / 25° / 30° / 45° / 60°	6.2	DC12V / DC24V / AC100–240V	9
7082532	3×1W RGB LED	8° / 15° / 25° / 30° / 45° / 60°	3.2	DC12V / DC24V	9
7082534	3×2W RGB LED	8° / 15° / 25° / 30° / 45° / 60°	5.8	DC12V / DC24V	9
7082535	3×3W RGB 3-in-1 LED	25° / 30° / 45° / 60°	9.2	DC12V / DC24V	9
7082536	3×4W RGBW 4-in-1 LED	25° / 30° / 45° / 60°	13.2	DC12V / DC24V	9