

TITO

Outdoor Directional LED Spotlight



TITO is a high-power LED garden and spike light designed for precise outdoor accent and landscape illumination. Featuring a compact cylindrical housing with adjustable aiming, it delivers controlled, glare-reduced lighting for planting beds, pathways, façades, and architectural features. High-efficiency optics and multiple beam angle options ensure accurate light placement, while IP-rated construction provides reliable performance in demanding outdoor environments. Available in single-color or RGB configurations with optional DMX control, TITO offers flexible design possibilities for residential landscapes, hospitality projects, and commercial outdoor spaces—combining durability, visual clarity, and long service life.

Material Specifications

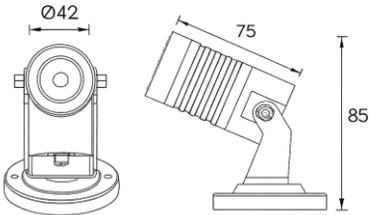
Housing	Aluminum anodized finishing or powder painting
Glass	Tempered glass, T=3mm
Lens	Optical lens, efficiency ≥85%
Cable Gland	Copper and nickel coated
Gasket	Tooling shaped seal
LED	EDISON or CREE power LED
PCB	Excellent heat conductivity aluminum, coefficient of heat conductivity ≥2.0 W/mK
Driver	Constant current output; single color LED = 1-circuit output; RGB 3-in-1 LED = 3-circuit output
Operating Temperature	-20°C ~ 40°C
Power Cable (Low Voltage)	H05RN-F 2×0.75mm ² , L=1m
Power Cable (High Voltage)	H05RN-F 3×0.75mm ² , L=1m
Power Cable (RGB)	H05RN-F 4×0.75mm ² , L=1m

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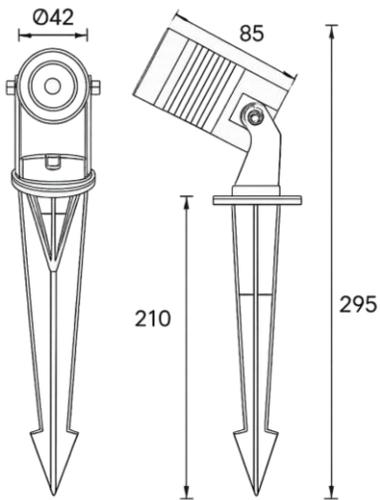


Dimensions (mm)



Housing Color Options:

Aluminum Anodized
Matt Black RAL9006
Silver Painting RAL7012



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Item No.	Light Source	Lens Beam Angle (°)	Consumption (W)	Input Voltage (V)	IK Rate
7083311	1×1W	8° / 15° / 20° / 30° / 45° / 60°	1.1	DC12V / DC24V	IK02
7083312	1×1W	8° / 15° / 20° / 30° / 45° / 60°	1.3	AC120V / AC240V	IK02
7083313	1×2W	8° / 15° / 20° / 30° / 45° / 60°	2.2	DC12V / DC24V	IK02
7083314	1×2W	8° / 15° / 20° / 30° / 45° / 60°	2.6	AC120V / AC240V	IK02
7083315	1×3W Single	30° / 45° / 60°	3.2	DC12V / DC24V	IK02
7083316	1×3W RGB 3-in-1	30° / 45° / 60°	3.2	DC24V	IK02