



Underground LED Light 15W, 6000K, 45° Beam, IP67 Stainless Steel, 24V DC

- Delivers 1,500 lumens at 15W for efficient landscape accent lighting
- 6000K cool white output with 85 CRI for clear color rendering
- 45° beam angle focuses light for pathway and facade uplighting
- IP67 - rated stainless steel and aluminum housing resists water and dust
- Rated for -20°C to 40°C ambient operating temperatures
- Operates on 24V DC with CE certification and 1 -year warranty

OVERVIEW

The 1-UG8-15-6K-24V is a 15W in-ground LED uplight designed for outdoor landscape and architectural applications, including pathway borders, garden features, and building facades. The stainless steel and aluminum housing provides structural durability in demanding installation environments.

Operating at 24V DC, the fixture produces 1,500 lumens at 6000K (cool white) with a CRI of 85 and a 45° beam angle, delivering clear, high-contrast illumination suited to landscape accent work. The IP67 rating confirms protection against dust ingress and temporary submersion, making it suitable for grade-level and near-grade installations exposed to rain, irrigation, and standing water. It is rated for ambient operating temperatures from -20°C to 40°C, and installation is aided by an included plastic mounting template.

The fixture carries CE certification and a 1-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	1,500 lm
Color Temperature	6,000 K
CRI	85
Beam Angle	45°
LED Lifetime	50,000 h
Light Color	White

MECHANICAL

Product Dimensions	200×95mm
Finish	Black + Silver
Material	Stainless steel + Aluminum

ORDERING

Warranty	1 y
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ELECTRICAL

Operating Voltage	24 V
Wattage	15 W

ENVIRONMENTAL

IP Rating	IP67
Ambient Operating Temperature	-20-40 °C -4-104 °F

CERTIFICATIONS & COMPLIANCE



CE

APPLICATIONS

- Pathway and walkway border lighting
- Garden and landscape accent lighting
- Building facade uplighting
- In-ground driveway edge lighting
- Outdoor architectural feature lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	1,500 lm	db	high
cct_k	6,000 K	db	high
cri	85	db	high
beam_angle_deg	45°	db	high
led_lifetime_h	50,000 h	db	high
color	White	db	high
operating_voltage	24 V	db	high
wattage	15 W	db	high
product_dimensions	200×95mm	db	high
finish	Black + Silver	db	high
material	Stainless steel + Aluminum	db	high
ip_rating	IP67	db	high
ambient_temp_c	-20–40 °C	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.