



Underground LED Light 12W, 12V DC, 4000K, IP67 Square Stainless Steel

- Delivers 1200 lumens at 4000K with 80 CRI for color-accurate illumination
- 30° beam angle focused for pathway and landscape lighting
- IP67 rated for direct ground installation in wet or exposed conditions
- Stainless steel and aluminum housing with black and silver finish
- Operates on 12V DC at 12W, rated for 50,000-hour LED lifetime
- Ambient operating range of -20°C to 40°C for outdoor climates

OVERVIEW

The 1-UG7.5-12-4K-12V is a square in-ground LED luminaire designed for pathway, driveway, and landscape illumination. Its compact form and stainless steel construction allow it to integrate cleanly into hardscape surfaces while withstanding outdoor conditions.

The fixture operates at 12W on a 12V DC supply and delivers 1200 lumens at 4000K with a CRI of 80 and a 30° beam angle. It carries an IP67 rating for direct ground installation in exposed or wet environments, with an ambient operating range of -20°C to 40°C and an LED lifetime of 50,000 hours. Housing is constructed from stainless steel and aluminum with a black and silver finish.

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

SPECIFICATIONS

OPTICAL

Luminous Flux	1,200 lm
Color Temperature	4,000 K
CRI	80
Beam Angle	30°
LED Lifetime	50,000 h
Light Color	White

MECHANICAL

Product Dimensions	19*9cm
Finish	Black + Silver
Material	Stainless steel + Aluminum

ORDERING

Warranty	1 y
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ELECTRICAL

Operating Voltage	12 V
Wattage	12 W

ENVIRONMENTAL

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



CE

APPLICATIONS

- Pathway and walkway lighting
- Driveway edge illumination
- Landscape and garden accent lighting
- Ground - level architectural feature lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	1,200 lm	db	high
cct_k	4,000 K	db	high
cri	80	db	high
beam_angle_deg	30°	db	high
led_lifetime_h	50,000 h	db	high
color	White	db	high
operating_voltage	12 V	db	high
wattage	12 W	db	high
product_dimensions	19*9cm	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.