



36W RGB Underground LED Light,
Stainless Steel & Glass, IP67, AC85-
265V

- 36W RGB LED output with 12-key controller for color selection
- Bridgelux LED chip for consistent illumination performance
- Stainless steel, aluminum, and tempered glass construction
- IP67 rated for dust-tight and temporary immersion resistance
- Operates on wide-range AC 85-265V input voltage
- Compact 300mm diameter by 90mm height housing with 0.4M lead wire

OVERVIEW

The 1-UG11.8-36-RGB-110 is a 36W RGB in-ground LED uplight designed for commercial landscape, architectural, and hardscape illumination. Built with a stainless steel and aluminum housing and tempered glass lens, it is suited for flush-mount installation in pedestrian walkways, plazas, driveways, and feature lighting applications.

The fixture operates on AC 85-265V, making it compatible with a wide range of supply voltages. It features a Bridgelux LED chip and includes a 12-key RGB controller for color selection and effects. The unit carries an IP67 ingress protection rating, confirming dust-tight construction and resistance to temporary immersion, appropriate for grade-level and wet-location installations. The housing measures 300mm in diameter by 90mm in height, with a 0.4M lead wire.

SPECIFICATIONS

OPTICAL

LED Chip Type Bridgelux

ELECTRICAL

Operating Voltage 85-265 V

Wattage 36 W

Wire Length 15.7 in

MECHANICAL

Material Stainless steel, aluminum, glass

Mounting Flush/in-ground mount

ENVIRONMENTAL

IP Rating IP67

APPLICATIONS

- Pedestrian walkways
- Commercial plazas
- Driveways
- Landscape feature lighting
- Architectural facade uplighting

slug	value	source	confidence
led_chip_type	Bridgelux	pdf	high
operating_voltage	85-265 V	pdf	high
wattage	36 W	pdf	high
wire_length	15.7 in	pdf	medium
material	Stainless steel, aluminum, glass	pdf	high
mount_type	Flush/in-ground mount	pdf	medium
ip_rating	IP67	pdf	high

Specifications subject to change without notice.

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