



25W RGB LED Swimming Pool Light, AC 12V, IP68, ABS, 11 in. Diameter

- Delivers 2,500 lumens of RGB color-changing output
- Operates on AC 12V, requires external transformer
- IP68 rated for continuous underwater submersion
- ABS housing resists corrosion in chlorinated and saltwater pools
- Includes 15-meter lead cable for remote installation
- Rated for 50,000-hour LED lifetime

OVERVIEW

The 1-SW25-ABS-RGB is a 25W RGB LED swimming pool light designed for in-pool wet environment installation. The 11-inch diameter fixture provides color-changing illumination via an included remote control, making it suitable for commercial and residential pool applications where dynamic lighting is required.

The fixture operates on AC 12V (external transformer required) and delivers 2,500 lumens of output. It carries an IP68 ingress protection rating for continuous submersion and is constructed from ABS for corrosion resistance in chlorinated and saltwater environments. A 15-meter lead cable is included to facilitate installation.

The manufacturer provides a 1-year warranty on this product.

SPECIFICATIONS

OPTICAL

Luminous Flux	2,500 lm
LED Lifetime	50,000 h

ELECTRICAL

Operating Voltage	12 V
Wattage	25 W
Wire Length	590.6 in

MECHANICAL

Product Dimensions	295 × 70 mm
Material	ABS

ENVIRONMENTAL

IP Rating	IP68
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ORDERING

Warranty	1 y
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APPLICATIONS

In-ground swimming pools

Spa and hot tub lighting

Decorative fountains

Commercial pool installations

Water feature accent lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	2,500 lm	pdf	high
led_lifetime_h	50,000 h	db	high
operating_voltage	12 V	db	high
wattage	25 W	db	high
wire_length	590.6 in	pdf	medium
product_dimensions	295 × 70 mm	pdf	high
material	ABS	pdf	high
ip_rating	IP68	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.