



24W RGB LED Swimming Pool Light,
24V AC/DC Input, IP68 Stainless Steel,
50ft Cable

- Stainless steel casing provides corrosion resistance for underwater use
- 24V AC/DC operating voltage supports common pool transformer setups
- IP68 rating allows full waterproof submersion
- RGB remote control operates from up to 125 feet away
- 50-foot cable included for routing to junction box or transformer
- 60-degree beam angle with CRI of 85 for color rendering

OVERVIEW

The 1-SW24RGB is a 24W RGB LED swimming pool light built for permanent underwater installation. The 11-inch fixture is housed in a stainless steel casing for corrosion resistance and operates on a 24V AC/DC supply. An RF remote control is included for adjusting color and intensity from a range of up to 125 feet.

The fixture is rated IP68 for full waterproof submersion and ships with a 50-foot cable for installation flexibility. It delivers a CRI of 85 and a 60-degree beam angle, with an LED lifetime rated at 50,000 hours.

The unit carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

CRI	85
Beam Angle	60°
LED Lifetime	50,000 h
Light Color	RGB

MECHANICAL

Product Dimensions	12 × 12 × 3 in
Finish	Silver
Material	Stainless Steel
Weight	5.7 lb

ORDERING

Warranty	1 y
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ELECTRICAL

Operating Voltage	24 V
Wattage	24 W
Wire Length	600 in

ENVIRONMENTAL

IP Rating	IP68
Environmental Rating	Water Resistant

APPLICATIONS

- In-ground swimming pools
- Spa and hot tub lighting
- Fountain and water feature lighting
- Underwater accent lighting for decks and pools

slug	value	source	confidence
cri	85	db	high
beam_angle_deg	60°	db	high
led_lifetime_h	50,000 h	db	high
color	RGB	db	high
operating_voltage	24 V	db	high
wattage	24 W	db	high
wire_length	600 in	pdf	medium
product_dimensions	12 × 12 × 3 in	db	high
finish	Silver	db	high
material	Stainless Steel	db	high
weight	5.7 lb	db	high
ip_rating	IP68	db	high
environmental_rating	Water Resistant	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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