RIDILUX

LED UNDERWATER LIGHT

▼ Characteristic

1. Premium Materials
- Die-cast stainless steel body for excellent durability and corrosion resistance.
- 316 stainless steel front panel for superior saltwater and chemical resistance.
- Nickel-plated brass cable gland ensures enhanced waterproof performance.

2. Rated IP68 for full submersion in water, providing reliable long-term underwater operation.

3. Optimized structure for excellent heat management and extended lifespan.

4. Modern design suitable for fountains, pools, aquariums, and underwater landscape lighting.

5. High-performance LED light source with low power consumption and reduced maintenance costs.

Ø200mm
G1 1/2"
65
185mm

▼ Application

l✛**Infrastructure**: Bridge underwater lighting, Riverfront landscaping, Civic landscape projects, Urban water features, Artificial lakes.

l✛**Urban**: City squares, Public parks, Garden ponds, Outdoor fountains, Waterfalls.

l✛**Cultural and Entertainment**: Resort pools and water displays, Hotel landscaping, Golf course water features, Outdoor aquatic theme parks, Zoo and aquarium outdoor water areas.

CE RoHS IP68

▼ "Non-dim/dim" and "Mono/Tunable white/chromatic" is availble, Pls confirm before ordering.

Mono   Tunable White   RGB   RGBW

ON/OFF   0-10V   DALI   DMX   TRIAC

▼ Technical Data (full sery)

Model	SIZE (mm)	POWER (W/M)	CRI	CCT (K)	LUMINOUS (LM/W)	B.angle	VOLT	Control	N.G	Remark
UW-02A-24	φ200XH65mm	24 W	> 80	3000K-5700K	81 LM/W	10/25/40/60/10x30/10x60°	DC12/24V	ON/OFF	/	/
UW-02A-30	φ200XH65mm	30 W	/	Chromatic (RGB)	30 LM/W	25/40/60/10x30/10x60°	DC12/24V	DMX512	/	/
UW-02A-42	φ200XH65mm	42 W	/	Chromatic (RGBW)	30 LM/W	25/40/60/10x30/10x60°	DC12/24V	DMX512	/	/
UW-02A-18	φ200XH65mm	18 W	> 80	3000K-5700K	81 LM/W	10/25/40/60/10x30/10x60°	DC12/24V	ON/OFF	/	/
UW-02A-22.5	φ200XH65mm	23 W	/	Chromatic (RGB)	30 LM/W	25/40/60/10x30/10x60°	DC12/24V	DMX512	/	/
UW-02A-31.5	φ200XH65mm	32 W	/	Chromatic (RGBW)	30 LM/W	25/40/60/10x30/10x60°	DC12/24V	DMX512	/	/

l✛Notes:
1. Finish: Natural stainless steel color, and customized RAL available.
2. Notes: Mono (3000K,3500K,4000K,4500K,5700K) , Chromatic (RGB, RGBW).

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