



### Specifications:

Lumens:	670-890
CCT:	6500K
CRI:	70+
Voltage:	10-30vDC
Rated Watts:	10.5
IP Rating	IP68
Housing	Anodized Aluminum

### Key Features:

- Full-color RGBW Spectrum output with infinite color selection options and color cycle mode.
- Completely water sealed and IP68 compliant.
- Easy Installation – Completely surface mountable with no wiring through-hull hole required.
- No external controller boxes required.
- Constructed of marine grade anodized aluminum and heat tempered glass.
- Over 2,000+ hour of rigorous ASTMB-117 Salt Spray Chamber testing.
- Proudly designed and manufactured in the USA.
- 3 Year warranty on all Lumitec products.

## Zambezi Mini

### LED Surface Mount Underwater Light

Perfect for smaller pontoons and skiffs, Zambezi Mini is small, easy to mount, easy on the wallet, yet packs a visual punch. Choose single color output (white or blue), or the ever popular full-color RGBW Spectrum model. Both offer a versatile 3-screw mounting footprint only about 3" in diameter.

### Product Details:

SKU	COLOR OUTPUT	CRI*	CCT*	VOLTAGE	12VDC	24VDC	LUMENS†
101456	White Non-Dimming	70+	6500	10-30vDC	990mA	450mA	890
101457	Blue Non-Dimming	70+	6500	10-30vDC	990mA	450mA	N/A
101458	Spectrum RGBW	70+	6500	10-30vDC	880mA	450mA	670

\* Lumens, CRI & CCT applies only to white light.

† Integrating sphere measured lumens within 1 minute of initial startup

#### Features:



RGBW Full-Color



Timed Toggle Protocol



2-Wire Hookup



Color Cycle



Dry Operation



3 Year Warranty



#### Certifications:



IP Rated



European Conformity



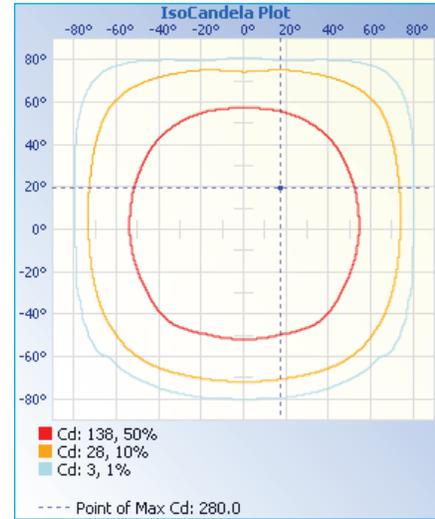
**Beam Pattern:** **Zambezi Mini- Surface Mount Underwater Light**

**Zambezi Mini - Flood Pattern**

Illuminance at a Distance			
	Center Beam fc	Beam Width	
4.3ft	13.3 fc	11.2 ft	11.1 ft
8.7ft	3.26 fc	22.8 ft	22.4 ft
13.0ft	1.46 fc	34.0 ft	33.5 ft
17.3ft	0.82 fc	45.2 ft	44.6 ft
21.7ft	0.52 fc	56.8 ft	55.9 ft
26.0ft	0.36 fc	68.0 ft	67.0 ft

■ Vert. Spread: 105.2°  
■ Horiz. Spread: 104.4°

Illuminance at distance



Iso Candela Plot

**Dimensions:**

Diameter:	3in (7.6cm)
Depth:	1.2in (3.04cm)
Mounting Hole:	0.5 in (1.25cm)

