



SeaBlazeX2 (Dual-Color) LED Underwater Light

As competitors have struggled to catch up to the performance and value of our phenomenally successful SeaBlazeX, Lumitec has pushed ever further ahead. Introducing SeaBlazeX2. Available in dual-color or full-color Spectrum output, SeaBlazeX2 delivers the exceptional performance, quality, and value of the industry-leading SeaBlazeX, with 60% greater output.

The dual-color SeaBlazeX2 offers an internally synchronized white/blue cross fade mode, while the SeaBlazeX2 Spectrum delivers a nearly limitless palette of intense, vivid colors. Both versions deliver more than 5,000 integrating sphere-measured lumens, surface mount, no external drivers, and a pedigree of reliability recognized the world over. The bar has once again been raised.

Specifications:

Lumens:	5398(white) 1018 (blue)
CCT:	6500K
CRI:	70+
Voltage:	10-30vDC
Rated Watts:	60
IP Rating	IP68
Housing	Bronze

Key Features:

- Dual-color white/blue with cross fade mode.
- Completely water sealed and IP68 compliant.
- Easy Installation – Surface mount with small 1/2' through-hull hole and simple 3-wire hook up.
- No external controller boxes required.
- Constructed of marine grade bronze and heat tempered glass.
- Over 2,000+ hour of rigorous ASTM-B-117 Salt Spray Chamber testing.
- Proudly designed and manufactured in the USA.
- 3 Year warranty on all Lumitec products.

Product Details:

SKU	COLOR OUTPUT	CRI*	CCT*	VOLTAGE	12VDC	24VDC	LUMENS†
101516	Dual-Color White/Blue Cross Fade, Strobe, Non-Dim	70+	6500	10-30vDC	5A	2.5A	5300+ (wht) 1000+ (blue)

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

† Integrating sphere measured lumens within 1 minute of initial startup

Features:



Lumen
Output



Timed Toggle
Protocol



Power Line
Instruction



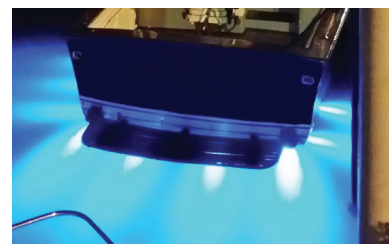
Cross Fade



Dry Operation



3 Year
Warranty



Certifications:



IP Rated



European
Conformity



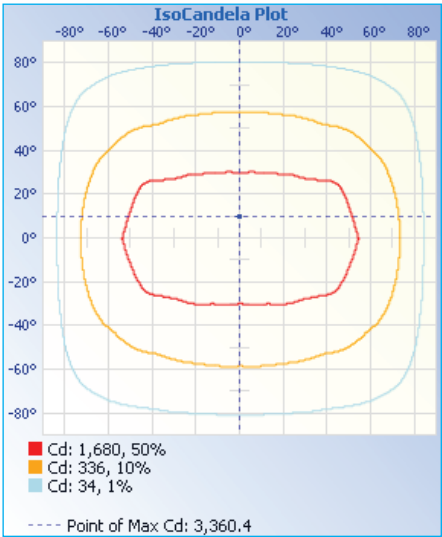
Beam Pattern:

SeaBlazeX2 - LED Underwater Light

SeaBlazeX2 - Flood Pattern (Dual-Color)

Illuminance at a Distance			
	Center Beam fc	Beam Width	
4.3ft	174 fc	4.9 ft	10.7 ft
8.7ft	42.4 fc	10.0 ft	21.7 ft
13.0ft	19.0 fc	14.9 ft	32.5 ft
17.3ft	10.7 fc	19.8 ft	43.2 ft
21.7ft	6.82 fc	24.9 ft	54.2 ft
26.0ft	4.75 fc	29.8 ft	64.9 ft
■ Vert. Spread: 59.7° ■ Horiz. Spread: 102.6°			

Illuminance at distance



Iso Candela Plot

Dimensions:

- Diameter: 3.85in (9.77cm)
Depth: 0.71in (1.80cm)
Mounting Hole: 0.5 in (1.25cm)

