



Available with
Black Housing

Caprera2 LED Flood/Spreader Light

What do you do to improve the industry's best-selling marine LED flood light? Add features, improve the beam pattern, and increase the output! Lumitec's Caprera2 LED flood lights / spreader lights do just that. New two-color technology provides amazing white output with elegant blue and night vision-preserving red for navigating hazardous waterways. Our exclusive wide beam optical technology puts the light across the deck where you need it most, providing for up to twice the usable light of the competitor's LED deck lights. Fully water sealed and, as with all Lumitec products, proudly designed and manufactured in the USA.

Specifications:

Lumens:	1000+ (white)
CCT:	5000K
CRI:	70+
Voltage:	10-30vDC
Rated Watts:	16
IP Rating	IP67
Housing	Die-Cast Aluminum

Key Features:

- Dual-color with dimming, no external controllers required.
- Completely water sealed and IP67 compliant.
- Easy Installation – simple 2-wire hook up.
- Light and versatile with various mounting options.
- Constructed of marine grade die-cast aluminum and heat tempered glass.
- Over 2,000+ hour of rigorous ASTM-B117 Salt Spray Chamber testing.
- Proudly designed and manufactured in the USA.
- 3 Year warranty on all Lumitec products.

Product Details:

SKU	COLOR OUTPUT	HOUSING	CRI*	CCT*	VOLTAGE	12VDC	24VDC	LUMENS†
101102	White, Blue, Dimming	White	70+	5000	10-30vDC	1.3A	600mA	1000+ (wht)
101103	White, Red, Dimming	White	70+	5000	10-30vDC	1.3A	600mA	1000+ (wht)
101217	White, Blue, Dimming	Black	70+	5000	10-30vDC	1.3A	600mA	1000+ (wht)
101218	White, Red, Dimming	Black	70+	5000	10-30vDC	1.3A	600mA	1000+ (wht)

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

† Integrating sphere measured lumens within 1 minute of initial startup

Features:



Lumen Output



Timed Toggle Protocol



Third Party Dimmer



Color Match Commitment



2-Wire Hookup



Dimming



3 Year Warranty



Certifications:



IP Rated



European Conformity



Beam Pattern:

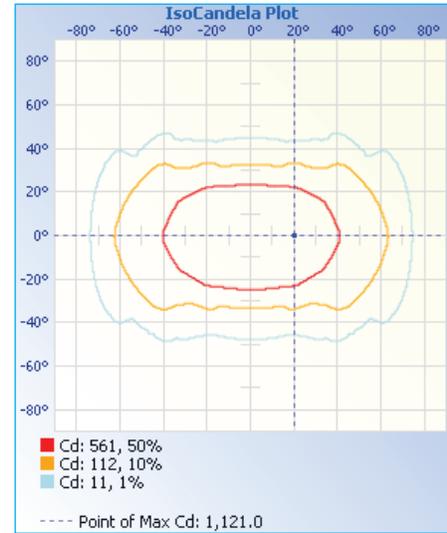
Caprera2 - LED Flood/Spreader Light

Caprera2 - Flood Pattern

Illuminance at a Distance			
	Center Beam fc	Beam Width	
4.3ft	57.0 fc	3.6 ft	7.4 ft
8.7ft	13.9 fc	7.2 ft	15.0 ft
13.0ft	6.24 fc	10.8 ft	22.4 ft
17.3ft	3.52 fc	14.4 ft	29.9 ft
21.7ft	2.24 fc	18.1 ft	37.5 ft
26.0ft	1.56 fc	21.6 ft	44.9 ft

■ Vert. Spread: 45.2°
■ Horiz. Spread: 81.6°

Illuminance at Distance



Iso Candela Plot

Dimensions:

Width: 4.49in (11.41cm)
 Height: 1.98in (5.05 cm)
 Depth: 2.58in (6.55cm)

