



Specifications:

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

Key Features:

- Dual-color with dimming, no external controllers required.
- Machined aluminum construction, certified ignition protected.
- Completely water sealed and IP67 compliant.
- Low profile with 180° beam pattern.
- Easy Installation – simple 2-wire hook up.
- 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.

Nevis2 LED Engine Room Light

With more than 1,000 integrating sphere tested lumens, the Nevis2 marine engine room light douses hard to light areas and compartment spaces with a 180-degree spread of bright even light. This purpose built marine engine room light has a low profile, is certified as ignition protected, completely water sealed (IP67 compliant) and compatible with most PWM LED dimmers. Nevis2 LED engine room light is available in white/red or white/blue with dimming in all colors.

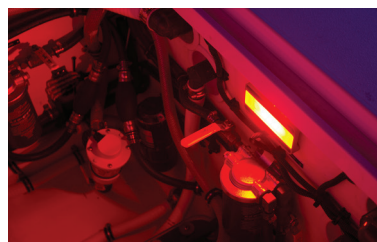
Product Details:

SKU	COLOR OUTPUT	CRI*	CCT*	VOLTAGE	12VDC	24VDC	LUMENS†
101147	White Dimming, Blue Dimming	70+	5000	10-30vDC	1.3A	600mA	1000+ (wht)
101148	White Dimming, Red Dimming	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:



Certifications:



IP Rated



European
Conformity



Beam Pattern:

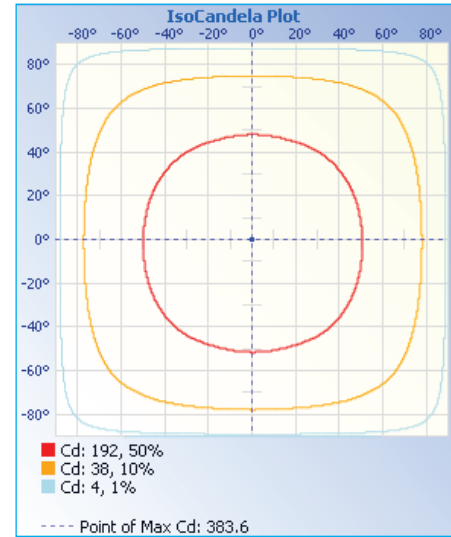
Nevis2 - LED Engine Room Light

Nevis2- Beam Pattern

Illuminance at a Distance			
	Center Beam fc	Beam Width	
1.7R	133 fc	4.0 ft	4.1 ft
3.3R	35.2 fc	7.8 ft	7.9 ft
5.0R	15.3 fc	11.9 ft	12.0 ft
6.7R	8.55 fc	15.9 ft	16.1 ft
8.3R	5.57 fc	19.7 ft	20.0 ft
10.0R	3.84 fc	23.8 ft	24.1 ft

■ Vert. Spread: 99.8°
■ Horiz. Spread: 100.5°

Illuminance at Distance



Iso Candela Plot

Dimensions:

- Width: 5.00 in (12.70 cm)
- Height: 2.50 in (6.35 cm)
- Depth: 0.63 in (1.59 cm)

