

Underwater Dock Light Kits



The Brightest Blue, Green, White and Color-Changing RGB Underwater Dock LEDs Available Today!

EcoLlteco's robust underwater dock light kits are designed to withstand harsh salt-water environments. The LED's fixture is constructed with a corrosion-resistant aluminum-bronze housing, impact-resistant marine-grade borosilicate-glass lens and stainless-steel hardware to ensure 100% waterproofing. The LED's beam angle and superior light penetration/dispersion (depending on water clarity can reach up to 100ft/30mm and make these underwater lights the brightest, longest-lasting, and reliable underwater LEDs available. Engineered with the latest high-density chip technology, GFCI protection and boasting impressive 15,000 lumens and approximately 30,000 hours of operation, our lights are fully featured!

The fixture can be mounted to an optional bracket and then secured to a piling or seawall. This method makes it easier to remove the LEDs for cleaning, stops lighting from moving with tides, prevents broadcast interference from sand or muck and enables placement to prevent damage to the LEDs from a passing boat.

EcoLiteco's underwater LED fixtures are available in blue, green, white and the only color-changing RGB configuration on the market, these vibrant LED's come with a waterproof enclosure equipped with an automatic dusk-to-dawn (on/off) activator. An EcoLiteco Underwater LED Dock Light Kit brings extra fun to nighttime swimming, fishing and other watersports; while enhancing safety, security and beauty to any waterfront marine park, restaurant, drinking establishment, home or marina property to create a water world paradise!



LED Fixture: Marine AB2 Bronze w/Stainless Steel Fasteners; 5.9"150mm x 1.4"/35mm; 6.5 lbs./2936 g

Lens: Clear Borosilicate Glass; 0.19"/4.8mm Thick x 4.2"/106mm Diameter Net Aperture

Light Source/Color : Instant-On, High-Flux, High Density COB LED Array in Blue, Green, White and RGB

Lumens/Kelvin: 15,000/7,000 - will Reach 100'/30mm Depending on Water Clarity

LED Life Cycle: Approximately 30,000 Hours - Thermal Limit Switch and Short-Circuit Protection

LED Cable: Marine Grade, 25'/7.62m

Operation: Blue, Green or White – Manual On/Off or Dusk-to-Dawn with Photo Cell; RGB – Manual On/Off or Via Fixed or Wireless Remote

Controller

Driver: 100-277VAC, 50/60Hz, 2.0-0.68 Amps, 150W

Power Cable: Marine Grade, GFCI

Enclosure: Waterproof NEMA 4X Fiberglass Polyester AC - DC

LED Driver Box

Warranty: Two (2) Year Limited Manufacturer's Warranty

Optional

Mounting Bracket – 6'/3048mm x 1.5"/38.1mm x 3/8"/9.525mm Powder-Coated Aluminum Flat Bar with Stainless Steel Hardware Prop Speed LED Fixture and Lens Treatment - Impedes Barnacles, Algae and Marine Organisms

Custom Cable Length

RGB Control - Fixed or Wireless for PC, Mac, Android, iPad or iPhone

*The number and size of enclosures required per total LEDs ordered is determined at the factory.