

INSTALLATION INSTRUCTIONS

SUBAQUA SUBMERSIBLE LIGHT

Installation Instructions & User Manual



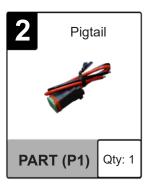
XIL-UXXX - ALUMINUM HOUSING LED LIGHT
MAR-UXXX - BRASS HOUSING LED LIGHT



VISION X

Included:





SUBAQUA LED LIGHT:

FEATURES

- IP-68/69K Waterproof Housing
- Submersible to 100'
- Multiple LED Colors Available

SUBAQUA LED WORK LIGHT SPECIFICATION

Warranty: 5 Years
Input Voltage: 11-32V DC
Beam Patterns: Wide or Narrow
LED Lifespan: 50,000 Hours

PREPARATION

- 1. We recommend completely reading instructions before installing.
- 2. Consult your local state regulatory agency regarding the use of LED lighting.
- 3. Mounting on disimilar metals in marine or saltwater applications can promote electrolysis and void warranty. Use correct body material for the application:
 - a. Aluminum housing for non ferrous applications such as aluminum, fiberglass and wood.
 - b. Brass housing for ferrous metal applications such as steel.

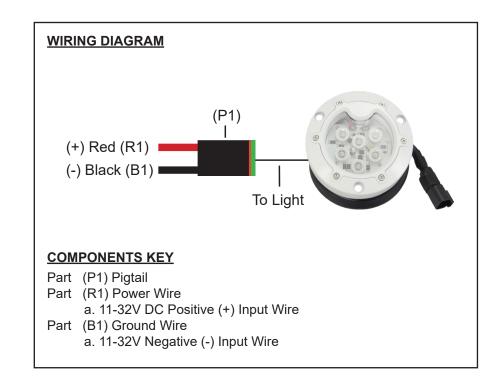
SUBAQUA LED WORK LIGHT

WARNING: Bolts, Nuts, and Washers are Stainless Steel.

<u>DO NOT USE</u> Pneumatic or Electric Tools to Tighten and
Loosen. The <u>Hardware Will Permanently Lock Together</u>.

WIRING INSTALLATION INSTRUCTIONS

1. Supplied with the light is a 3" Pigtail, Part (P1), Connect the positive red wire Part (R1), and negative black wire Part (B1), into an existing power source.



2

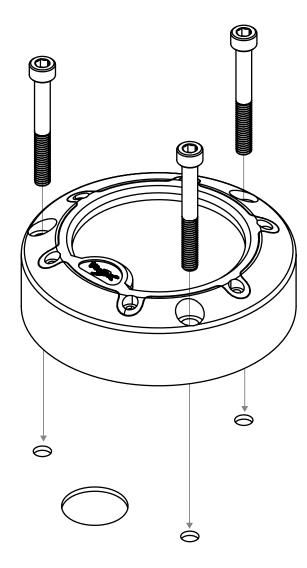
MOUNTING INSTALLATION INSTRUCTIONS

See preparation instructions (pg.2) regarding saltwater and marine application surface types.

- 1. Determine where the light/lights will be placed.
- 2. Cut out the mounting template provided on page 7. Place on desired mounting surface to make the mounting and wiring holes.
 - Note: Ensure the template hole locations and dimensions match the mounting holes on the light housing (some printers may distort the image).
- 3. Using a center punch or marking tool, mark the center point of the three mounting screw holes and wire pass through hole as indicated on the template.
- 4. Remove the template and drill the mounting holes to fit the desired mounting hardware.
- 5. Drill a minimum 1.0" hole for the wire pass through as indicated on the template.
- For marine and waterproof applications, seal the mounting holes and the wire pass through with marine grade sealant on the exterior of the mounting surface.
- 7. Mount light fixture using desired mounting hardware.

SUBAQUA LED WORK LIGHT

MOUNTING DIAGRAM



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Cut out mounting template ——

Note: Make sure "Actual Size" is selected in print settings.

