



User Manual

Part Number:
PL-DP-27W
(SINGLE COLOR)

LED Underwater Boat Light

Important: Read all instructions prior to installation.

Drain Plug Light

Features

- 316L Marine Grade Stainless Steel
- Poly-Carbonate Lens
- 5 Ft Power Wire (22AWG)
- Internal Driver
- Over-Temp Protection
- Waterproof IP68

Specifications

27W LED Drain Plug Light	
Input Voltage	9 ~ 32 VDC
Current Draw	1.2 A @ 13.5VDC
Total Power Consumption	16.2W @ 13.5VDC
Operating Temperature	-22 F ~ 122 F (-30 C ~ 50 C)
Available Colors	Red, Green, Blue, White
LED Lifetime	50,000 Hours
LED Brand	CREE
Warranty	3 Years
Dimensions	1/2" or 3/4 NPT
Weight	0.77 lb (0.35kg)

Parts Included

Underwater Boat Light 1X (PL-DP-27W)

Recommended Tools (not included)

- Wrench
- PTFE Sealing Tape
- Alcohol Lint Free Cloths
- Masking Tape

Caution

LIGHTS MUST BE SUBMERGED TO AVOID OVERHEATING. USE OUT OF WATER WILL DECREASE LED LIFETIME AND CAUSE EARLY FAILURE.

LIGHTS HAVE OVER TEMPERATURE PROTECTION (FOR TESTING PURPOSES ONLY) AND WILL SHUT OFF WHEN MAX TEMP (194 F / 90 C) IS REACHED.

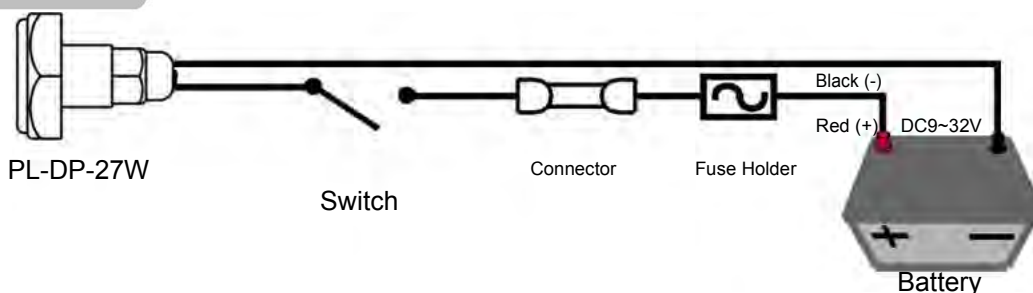
DO NOT OPERATE LIGHTS OUT OF WATER FOR MORE THAN 2 MINUTES FOR TESTING.

ENSURE THE POWER WIRE IS SECURED AS MOVEMENT OF POWER WIRE WILL WEAR OUT THE SEAL AND ULTIMETELY CAUSE LIGHT FAILURE.

INSTALLATION OF LIGHTS MUST BE DONE WHILE BOAT IS OUT OF WATER AND DRY.

PLASHLIGHTS IS NOT RESPONSIBLE FOR ANY INJURY OR PROPERTY DAMAGE INCURRED DUE TO IMPROPER INSTALLATION.

Wiring Diagram



Installation Instructions

TIP: Know your thread; is it 1/2" or 3/4 NPT?

