# BASS BOAT LED DECK LIGHT KIT INSTALL GUIDE



### What's in the Box?





3 foot waterproof extension cable

LED Bolt with waterproof ribbon plug end





16 foot waterproof extension cable

Waterproof LED dimmer knob



1-to-8 octopus connector

### **Product Specifications**

### **Waterproof LED Dimmer Knob Specifications**

 Input Voltage
 12 VDC

 Output Voltage
 12 VDC

 Current Rating
 4.8A

 IP Rating
 IP67

Dimming Method Pulse Width Modulation (PWM)

Max. Panel Mounting Thickness 4.5mm
Hole Size for Installation 10mm

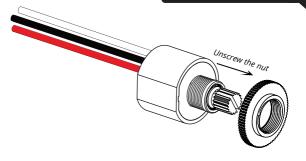
### **LED Bolt Specifications**

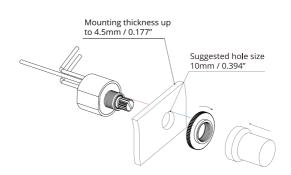
Input Voltage 12 VDC Wattage 3W

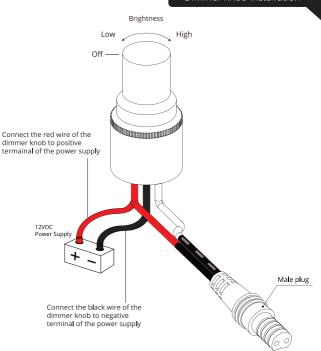
IP Rating IP68 Fully Waterproof / Submersible

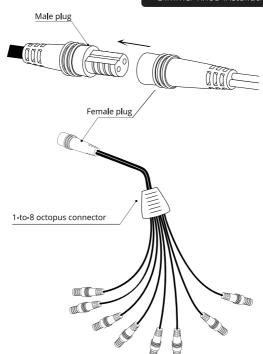
Material Aluminum

LED Color	Lumen	Current @ 12VDC	CCT / Wavelength
Cool White	76 <b>I</b> m	62 mA	9000K +
Red	31 <b>I</b> m	82 mA	625 nm
Green	79 <b>I</b> m	45 mA	525 nm
Blue	12 <b>I</b> m	56 mA	470 nm
Amber	20 <b>I</b> m	70 mA	595 nm



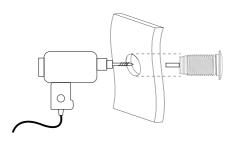






### LED Bolt Installation

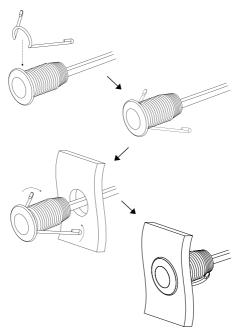
In order to install the LED bolt, a hole needs to be drilled on the mounting panel. You can either use the nuts or the snap-fit springs to mount the LED bolts.



Mounting Options	Hole Size	
Nuts	11mm / 0.43"	
Snap-fit springs	12mm / 0.47"	

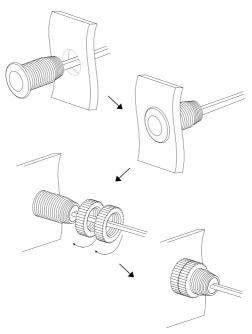
### LED Bolt Installation

### With the snap-fit springs

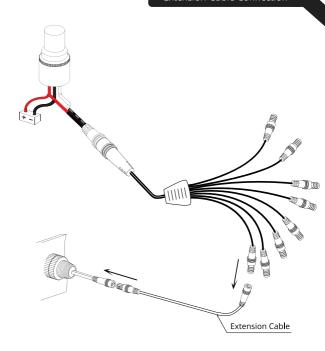


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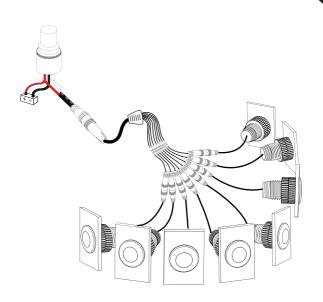
### With the nuts



### Extension Cable Connection



## Wiring Diagram



Need more LED bolts? You can buy extras here.



cutt.ly/oznium\_bassboat

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