



# **LED Flood Light Instructions**

#### **CAUTION**

- 1. Do not use an electric generator to test the LED light.
- 2. Please abide by related country, regional and local law and regulations when you install this fixture.
- 3. Please turn off the power before installation or maintenance.
- 4. Proper grounding is required to ensure safety.

#### NOTICE

- 1. To avoid possibility of electrical shock or fire, the installation personnel must have professional
- 2. Please wear gloves to avoid injury before installation.
- 3. If any smoke or spark of the wire happens, please turn off the power immediately and notify relevant personnel.

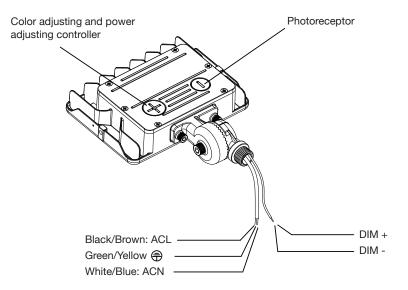
### **ATTENTION**

- 1. Check if there is any damage during chipping. If so, please contact manufacturer.
- 2. Please read the installation instruction carefully to check weather all accessories are available. After confirmation, install the fixture according to installation steps.

## INSTRUCTIONS

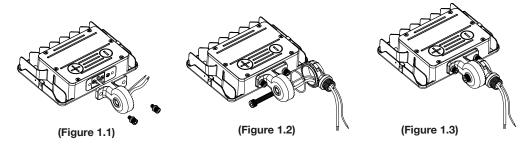
The installation of this LED light with different wattage is different. Please refer to the installation instruction.

# WIRING DIAGRAM



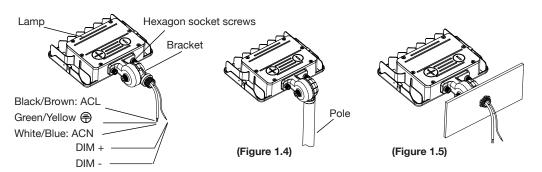
## ADJUSTABLE FITTER MOUNTING (b=AM Suitable for all power of this series)

- Step 1: Take the lamp out of package
- Step 2: Pass the wires through hardwire and fix it with screws (Figure 1.1)
- Step 3: Pass the wires through bracket, tighten with screws (Do not scratch wires) (Figure 1.2)
- Step 4: Mounting is complete (Figure 1.3)



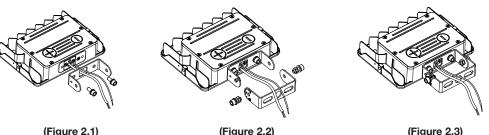
# Installation of LED lamp with adjustable fitter (b=AM suitable for all power in this series)

- Step 1: Take the lamp out of package
- Step 2: Connect the wires properly according to the right wiring requirements (Pay close attention to positive wire, negative wire and ground wire) then put the wires into lamp pole (Figure 1.4)
- Step 3: Loosen the screws, adjust the lamp angles as per actual demands and then tighten the screws.
- Tips: Angles of the lamp are adjustable (pass the bracket through mounting surface, fix with screws, then connect the wires.



#### Installation with Yoke Mount

- Step 1: Take the lamp out of package
- Step 2: Pass the wires through hole of bracket (Figure 2.1)
- Step 3: Fix the lamp and bracket together with screws (Do not scratc the wires) (Figure 2.2)
- Step 4: Tighten the outer bracket with screws (Figure 2.3)

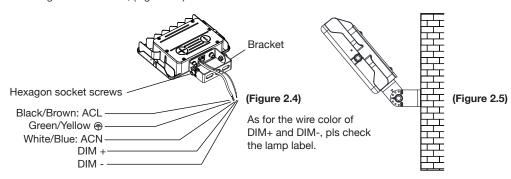


## INSTALLATION WITH YOKE MOUNT (b=YM Suitable for all power of this series)

Step 1: Take the lamp out of package

Step 2: Connect the wires properly according to the right wiring requirements (pay attention to positive wire, negative wire and ground wire), then put the wires into lamp pole. (Figure 2.4)

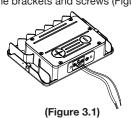
Step 3: Loosen screws and adjust the lamp angles as per actual demands and then tighten the screws; (Figure 2.5)

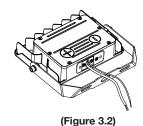


# INSTALLATION WITH FLOOD MOUNT

# Flood Mount Installation (b=FM Suitable for all power of this series)

Step 1: Take the lamp out of package (Figure 3.1) Step 2: Tighten the brackets and screws (Figure 3.2)





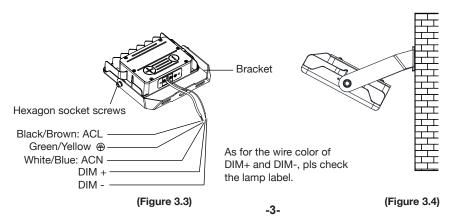
# **INSTALLATION WITH FLOOD MOUNT**

# Flood Mount Installation (b=FM Suitable for all power of this series)

Step 1: Take the lamp out of package

Step 2: Connect the wires properly according to the right wiring requirements (pay attention to positive wire, negative wire and ground wire) then put the wires into lamp pole (Figure 3.3)

Step 3: Loosen the screws, adjust the lamp angles as per actual demands and then tighten the screws; Figure 3.4)



# WARNING

Minimum 167°F supply conductors

This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.