

INSTALLATION INSTRUCTION MANUAL

1. Introduction

- ☒ This LED Area light uses the latest in solid state lighting technology for long life, low maintenance, and high efficiency.
- ☒ There are Multiple installation methods, suitable for various occasion.

Warning:

To avoid the risk of fire, explosion, or electric shock, this product should be installed, inspected, and maintained by a qualified electrician only, in accordance with all applicable electrical codes.

To avoid electric shock:

- ☒ Be certain electrical power is OFF before and during installation and maintenance.
- ☒ Luminaire must be connected to a wiring system with an equipment-grounding conductor.

To avoid explosion:

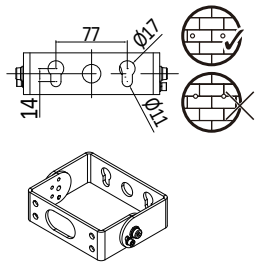
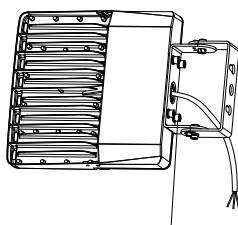
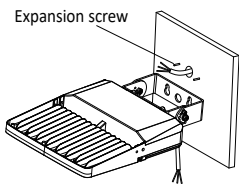
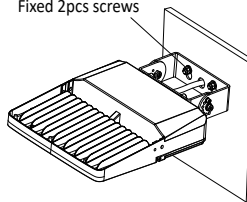
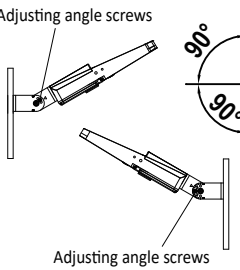
- ☒ Make sure the supply voltage is the same as the rated luminaire voltage.
- ☒ Do not install where the marked operating temperatures exceed the ignition temperature of the hazardous atmosphere.
- ☒ Do not operate in ambient temperatures above those indicated on the luminaire nameplate.
- ☒ Keep lens tightly closed when in operation.

For supply connections use wire rated for at least 90°C

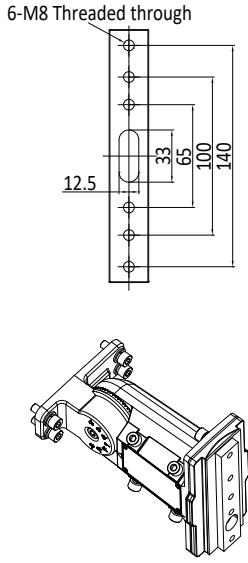
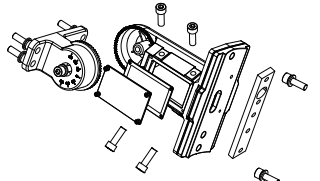
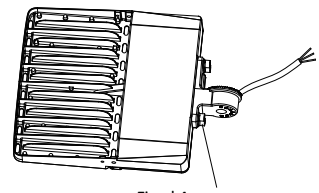
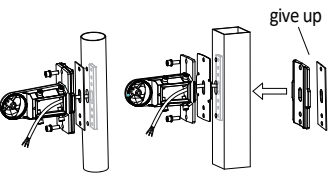
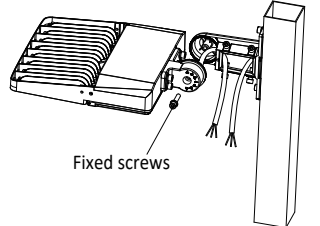
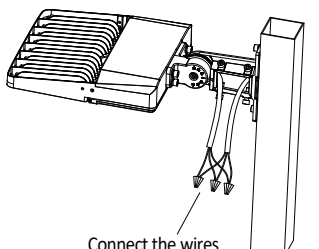
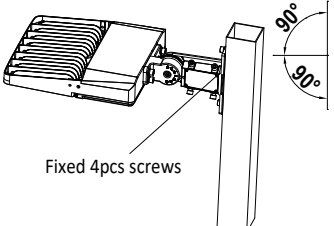
After installation, please

- ☒ Check whether the lighting fixture is firmly fixed.
- ☒ Check whether wires are connected correctly.
- ☒ At last, turn on the power, and check if the lighting fixture works well. If not, please turn off the power and contact with local dealer.

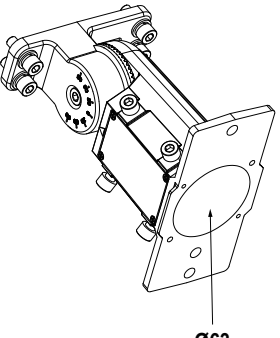
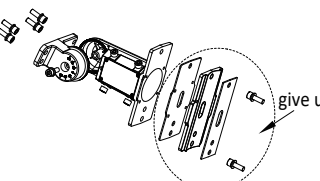
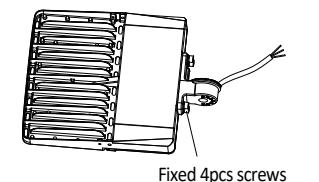
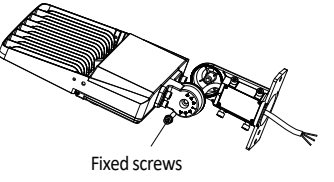
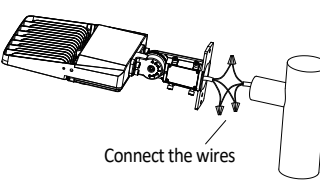
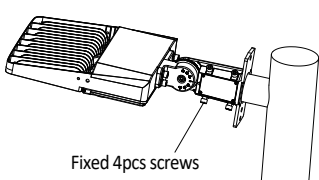
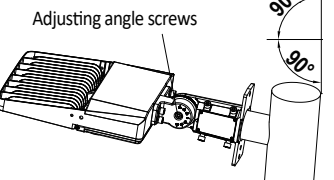
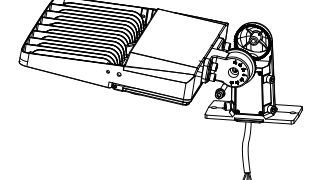
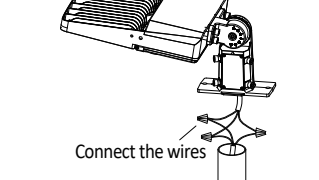
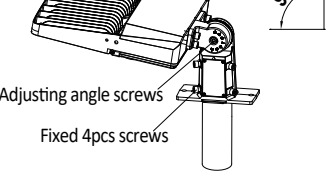
Installation instruction Trunnion mounting

 <p>Unit:mm</p>	 <p>Fixed 4pcs screws</p> <p>1. Insert the AC/Dim wire from the bracket into the base and fix the 4pcs screw on the lamp body.</p>	 <p>Expansion screw</p> <p>2. Drill two holes and insert two Expansion bolt.</p>	 <p>Fixed 2pcs screws</p> <p>3. Fix the TR bracket on the Expansion bolt with screws. Make sure the wiring is correct according to the wiring diagram. (L/N/G/ Dim+/Dim- (If have))</p>	 <p>Adjusting angle screws</p> <p>90°</p> <p>90°</p> <p>Adjusting angle screws</p> <p>4. Unscrew the screws to adjust desired angle if needs.</p>
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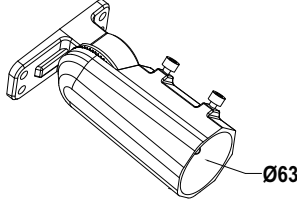
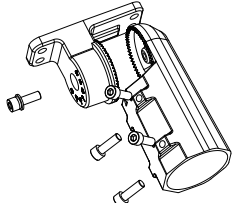
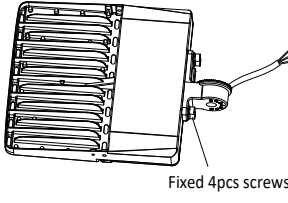
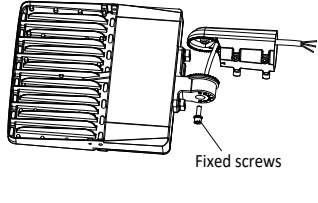
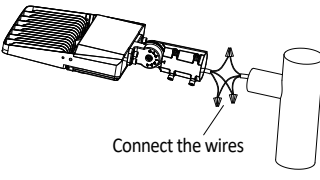
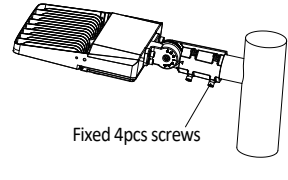
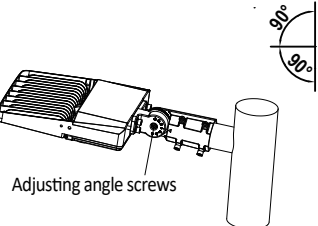
Installation instruction Unversial bracket on square/round pole

 <p>6-M8 Threaded through</p> <p>Unit:mm</p>	 <p>1. Split the bracket.</p>	 <p>Fixed 4pcs screws</p> <p>2. Insert the AC/Dim wire from the bracket into the base and fix the 4pcs screw on the lamp body.</p>	 <p>give up</p> <p>3. Fix iron and Rubber Silicones in the lamppost and lock the screws to half.</p>
	 <p>Fixed screws</p> <p>4. Insert the AC/Dim wire into the other part of the bracket, tighten the large screw.</p>	 <p>Connect the wires</p> <p>5. Make sure the wiring is correct according to the wiring diageam. (L/N/G/ Dim+/Dim-(If have)</p>	 <p>Fixed 4pcs screws</p> <p>6. Put the wire into the support chamber and lock the cover. Adjust to the required angle through large screws.</p>

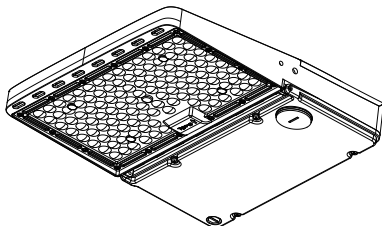
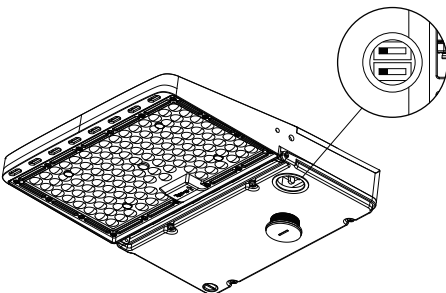
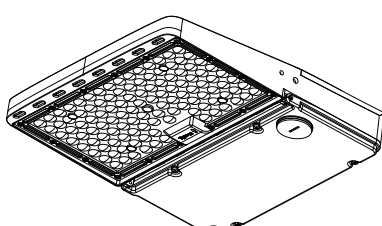
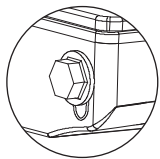
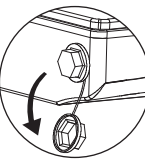
Installation instruction Unversial bracket on tennon bracket

 <p>Ø63</p> <p>Unit:mm</p>	 <p>give up</p> <p>1. Split the bracket.</p>	 <p>Fixed 4pcs screws</p> <p>2. Insert the AC/Dim wire from the bracket into the base and fix the 4pcs screw on the lamp body.</p>	 <p>Fixed screws</p> <p>3. Insert the AC/Dim wire into the other part of the bracket, tighten the large screw.</p>
	 <p>Connect the wires</p> <p>4a. Make sure the wiring is correct according to the wiring diageam. (L/N/G/ Dim+/Dim-(If have)</p>	 <p>Fixed 4pcs screws</p> <p>5a. Install the lamp post and tighten the 4pcs M8 screw.</p>	 <p>Adjusting angle screws</p> <p>6a. Unscrew the screws to adjust desired angle if needs.</p>
	 <p>4b. Insert the AC/Dim wire into the other part of the bracket, tighten the large screw.</p>	 <p>Connect the wires</p> <p>5b. Make sure the wiring is correct according to the wiring diageam. (L/N/G/ Dim+/Dim-(If have)</p>	 <p>Adjusting angle screws</p> <p>Fixed 4pcs screws</p> <p>6b. Install the lamp post and tighten the 4pcs M8 screw. Unscrew the screws to adjust desired angle if needs.</p>

Installation instruction Slip-fitter bracket

 <p>Ø63</p> <p>Unit:mm</p>	 <p>1. Split the bracket.</p>	 <p>Fixed 4pcs screws</p> <p>2. Insert the AC/Dim Wire from the bracket into the base and fix the 4pcs screw on the lamp body.</p>	 <p>Fixed screws</p> <p>3. Insert the AC/Dim Wire into the other part of the bracket, and tighten the large screw.</p>
	 <p>Connect the wires</p> <p>4. Make sure the wiring is correct according to the wiring diagram. (L/N/G/ Dim+/Dim- (If have))</p>	 <p>Fixed 4pcs screws</p> <p>5. Install the lamp post and tighten the 4pcs M8 screw.</p>	 <p>Adjusting angle screws</p> <p>6. Adjust to the required angle through large screws.</p>

CCT and Wattage Mini Photocell

 <p>1. Use a flat-blade screwdriver to unscrew the plastic plug.</p>	 <p>2. Use the slide switch to select the desired wattage and CCT.</p>	 <p>3. Close the plug back, make sure it is well-sealed.</p>
 <p>Silicone cap on, light control off</p>	 <p>Silicone cap opens, light control on</p>	