



PLT SOLUTIONS PLTS-12259 UFO LED High Bay with Sensor Instruction Manual

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PLTS-12259 UFO LED High Bay with Sensor
Instruction Manual



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PLTS-12259 UFO LED High Bay with Sensor

UFO LED HIGH BAY FIXTURE WI MOTION SENSOR

WARNING, CAUTION, SAFETY AND INSTALLATION INSTRUCTIONS

WARNING

- Installation, service, and maintenance of luminaries should be performed by a qualified licensed electrician.
- Read the installation instructions carefully before installation.

CAUTION

- Do not use an electric generator to test this fixture.
- This luminaire must be installed in accordance to the National Electric Code and applicable local codes and ordinances.
- Use a strain relief bushing between the fixture and the outlet box when connecting power wires.
- In the event of smoke or fire, turn off the power immediately and call a licensed electrician.

Installation Instructions

Ring Mount

1. Screw the ring into the top of the fixture and tighten (Figure 1).
2. Hang the fixture on the ceiling hook or chain (Figure 2)
3. Connect the two ground wires together before connecting the two white neutral wires to each other and the two black wires to each other.



Figure 1

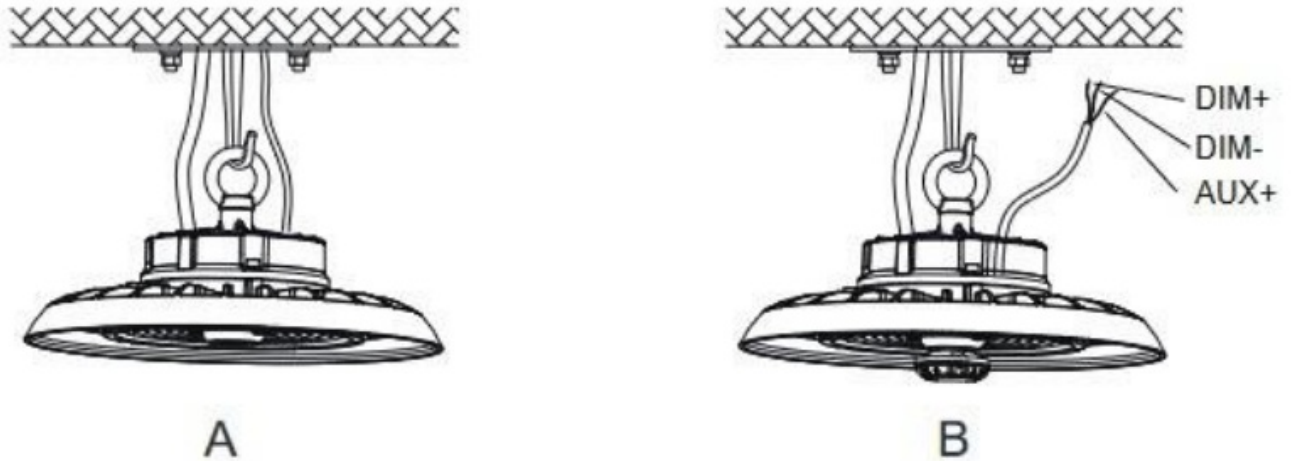


Figure 2

Surface Mount

1. Using the bracket (purchased separately) as a guide, mark the mounting holes on the surface using a marker, then drill guide holes for the mounting screws (Figure 3).
2. Screw (by others) into the holes.
3. Align the bracket holes with the screw holes (Figure 4), and push the fixture to one side (Figure 5).

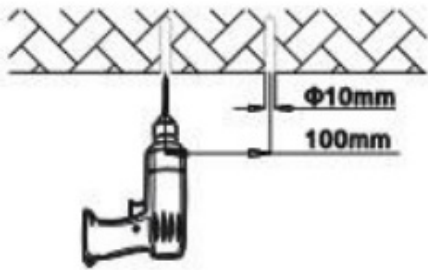


Figure 3



Figure 4

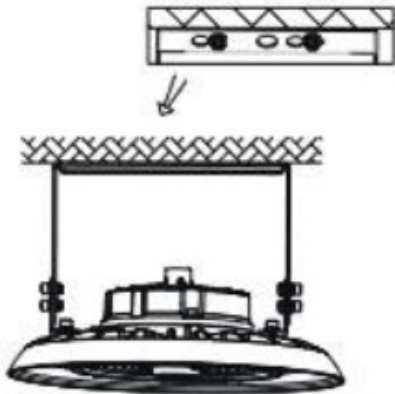


Figure 5

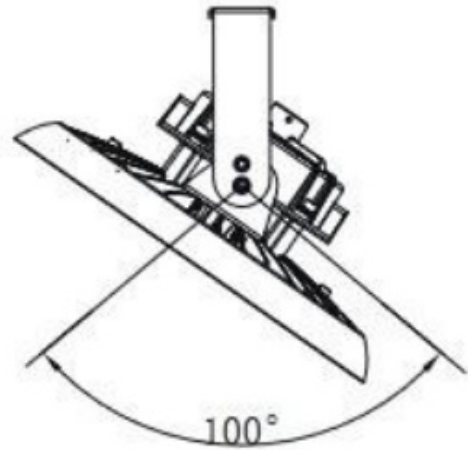


Figure 6

4. Connect the two ground wires together before connecting the two white neutral wires to each other and the two black wires to each other. By adjusting the bracket screws, the fixture can be vertically adjusted 50° to the left or right (Figure 6).

112" NPT Mount

1. Unscrew the nuts on VT NPT (by others) (Figure 7)
2. Insert 1 NPT stem into the bracket (purchased separately) hole (Figure 8).
3. Re-screw the nuts (Figure 9).

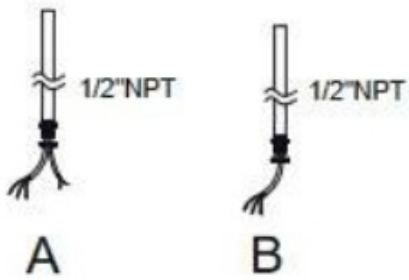


Figure 7

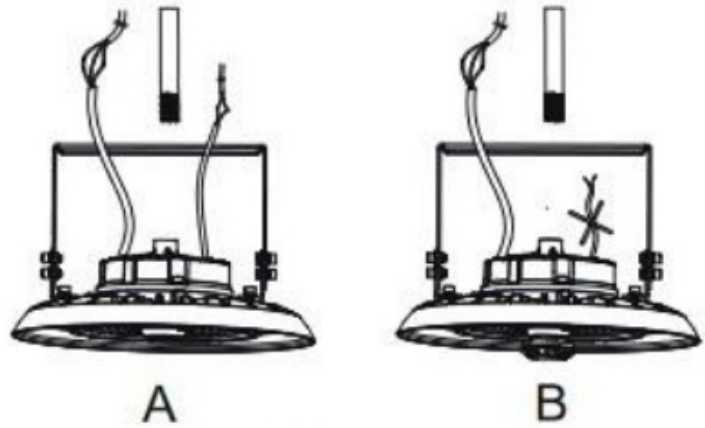


Figure 8

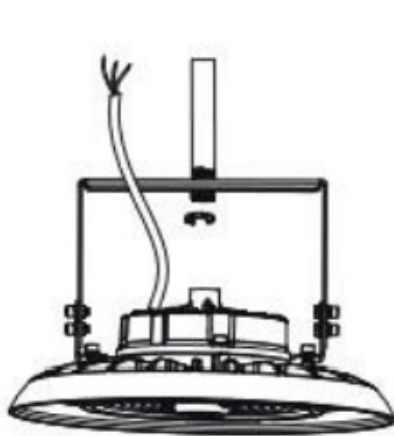


Figure 9

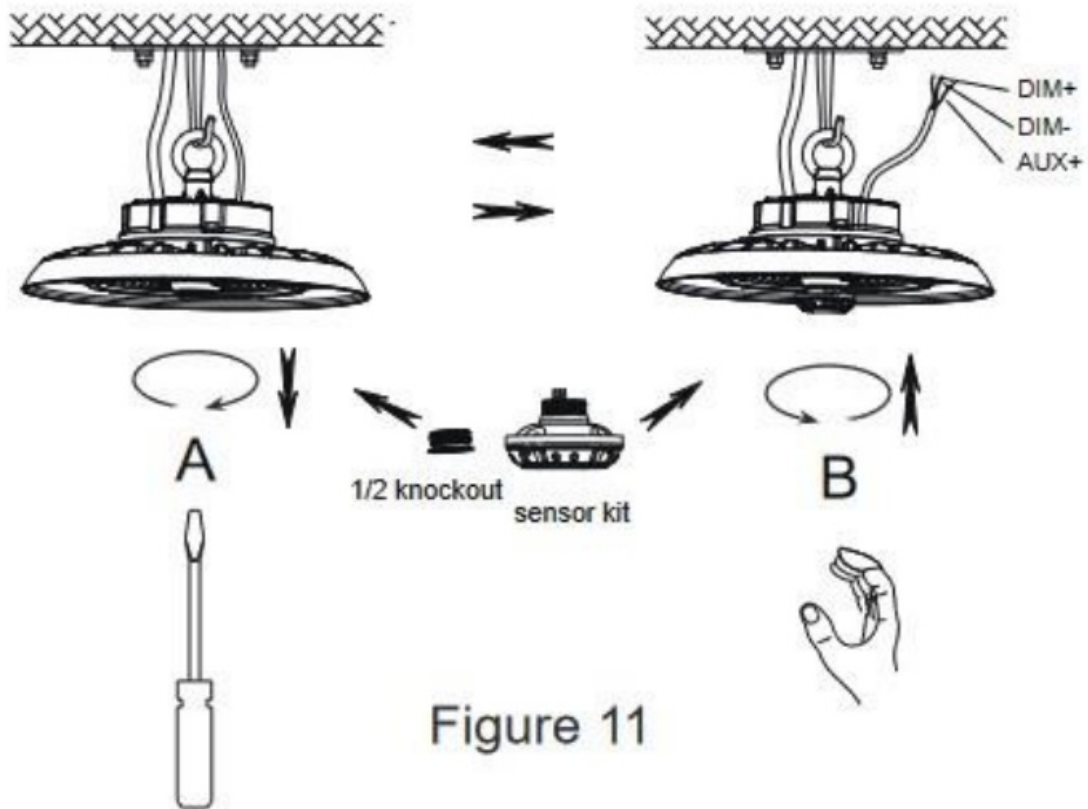


Figure 10

4. Connect the two ground wires together before connecting the two white neutral wires to each other and the two black wires to each other. By adjusting the bracket screws, the fixture can be vertically adjusted 50° to the left or right (Figure 10).

Installation of DC Motion Sensor

1. Using a screw driver, remove the 1/2" NPT plug.
2. Screw the sensor into the socket (Figure 11).



3. The sensor is preprogrammed to default settings. To adjust settings, use the optional remote control (PLTS-12281, sold separately) (Figure 11).

WARNING

- Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- To reduce the risk of death, personal injury, or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards, read all warnings and instructions included with and on the fixture box and all fixture labels.
- Proper grounding is required to ensure safety.
- Power must be turned off at the breaker before installation or maintenance.
- 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.
- Wear gloves and eye protection at all times while installing, servicing, or performing maintenance on the luminaire, and avoid direct eye exposure to the light source while it is on.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not install damaged product. Inspect luminaire for damage that may have occurred during transit. If damaged, contact the manufacturer immediately.
- These instructions do not purport to cover all details or variations in equipment nor to provide every possible contingency to meet in connection with installation, operation, or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's or owner's purposes, contact the manufacturer.

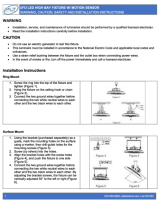


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Documents / Resources

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