INSTALLATION INSTRUCTION

Tube Architectural - LED Wall Mount

DS-WS05, WS06, WS08, DS-WD05, WD06, WD08



SAFETY INSTRUCTION

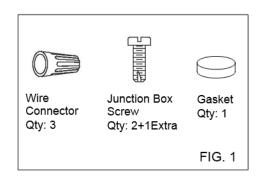
- 1. Read all instructions before installing.
- 2. To reduce the risk of fire, electrical shock and injuries to persons, turn off power at main switch before installing or modifying the system.
- 3. System is intended for installation by a qualified electrician in accordance with the National Electric Code, and local regulations. Consult with local inspector to assure compliance.
- 4. Retain instructions for future maintenance reference.
- 5. Install over a standard 4 inch junction box.

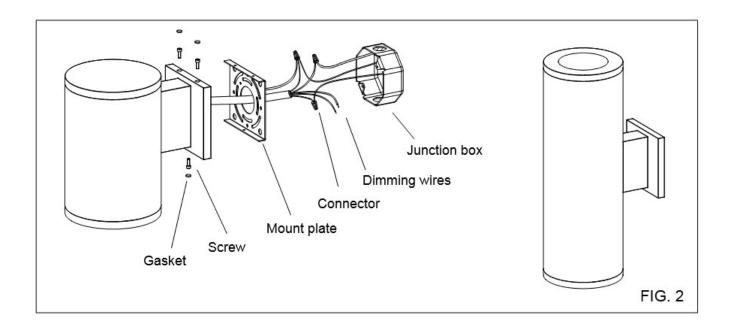
OVERVIEW

It is surface mount down light, included ceiling mount, pendant mount, single direction wall wash and up-down direction wall wash. Check catalog for various mount type, size, beam angle and color choices.

FIXTURE INSTALLATION

- 1. Carefully unpack your new fixture and lay out all the parts on a clear area. Be carefully not to lose any small parts necessary for installation. (See FIG.1)
- 2. Remove the screw holding mounting plate to fixture, and remove mounting plate from fixture. (See FIG.2)
- 3. Secure mounting plate to the junction box in wall provided by others. (See FIG.2)
- 4. Pull power supply wires out of junction box through mounting plate, connect to fixture supply wires: Connect brown/black fixture wire to hot wire, blue/white fixture wire to neutral wire and green fixture wire to ground, make sure that all wire connectors are secured. After wires are connected, tuck them carefully inside the junction box. (See FIG.2)
- 5. Put the fixture to the mounting plate, and secure with screws and gasket. (See FIG.2)





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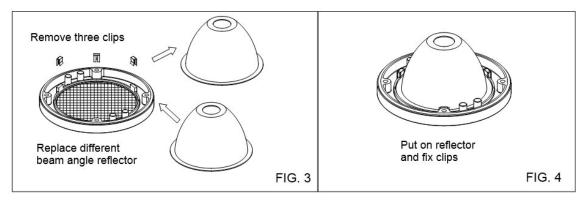
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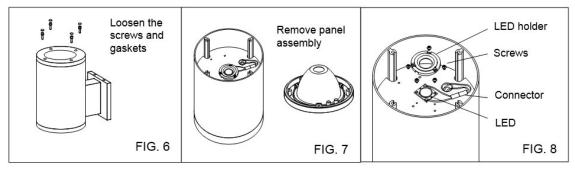
REFLECTOR REPLACEMENT

- 1. Remove panel assembly by loosening the screw and gasket, remove three chips to change reflector. (See FIG.4)
- 2. Replace your beam angle reflector on panel and fix the clips. (See FIG.5)



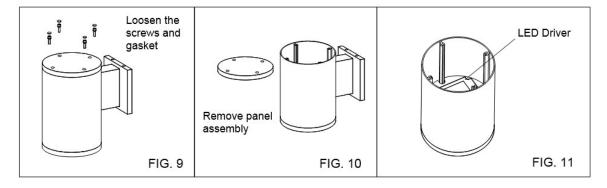
LED REPLACEMENT

- 1. Loosen the screw and gasket (See FIG.6), remove the panel assembly (See FIG.7).
- 2. Loosen the LED holder and LED screws, carefully disconnect LED connector from driver connector and replace LED by removing LED mounting screws. (See FIG.8).



DRIVER REPLACEMENT

- 1. Loosen the screw and gasket (See FIG.9), remove the cover assembly (See FIG.10).
- 2. Loosen the LED driver screws, carefully disconnect LED driver connector from LED connector and replace driver by removing driver mounting screws. (See FIG.11).



COMPLETING THE INSTALLATION

To prevent moisture from entering the outlet box and causing a short, use clear caulking (i.e. indoor/outdoor silicone sealant) to outline the outside of fixture plate where it meets the wall leaving a space at bottom to allow moisture a means to escape.