

INSTALLATION INSTRUCTIONS



ELECTRICAL SHOCK HAZARD

READ, UNDERSTAND, and FOLLOW these instructions before installing the equipment.

WARNING

Disconnect the Electrical supply power at the service panel (fuse or circuit breaker box). Failure to do so could result in serious injury or death. Only qualified electricians should install this fixture and the installation **MUST** conform to all local electrical codes and ordinances. Ensure that only proper tools, materials, and equipment are used to complete the installation.

SAFETY

- Proper grounding is required to ensure personal safety.
- Fixture should be mounted in locations where unauthorized personnel will not readily subject it to tampering.
- Do not use this equipment for anything other than its intended purpose.
- Servicing this equipment should be performed by qualified service personnel.
- Save these instructions.

Tools

- Allen Key (Included with fixture)
- Phillips Head Screwdriver
- Flat Head Screwdriver

INSTALLATION

1. Detach the back box from the fixture by removing four screws (Fig. 1.1).

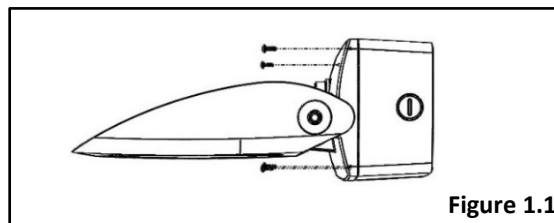


Figure 1.1

2. Attach the back box to the wall with the arrow facing upward. Seal two sides, top and the screw holes of the back box using silicone, insure fixture is level with the included level (Fig. 1.2).

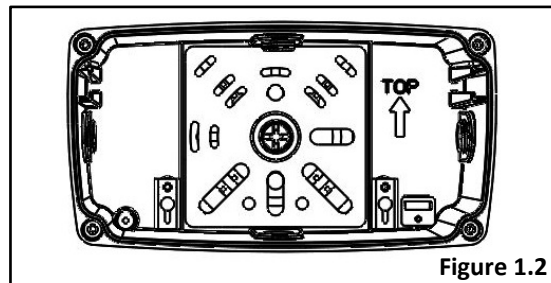


Figure 1.2

3. Install the wire to the back box through a conduit entry.
4. Hang the driver housing to the back box using the aircraft cable (Fig 1.3).

INSTALLATION INSTRUCTIONS

5. Make wiring connections as per the wiring diagram.
6. Select desired CCT and wattage settings on switches (Fig 1.4).

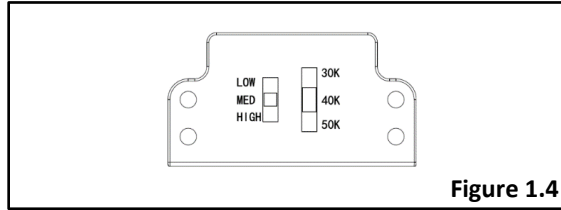


Figure 1.4

7. The photocell will be enabled by default. To disable the function of the photocell, detach the clip in wire connector from the back of the photocell.

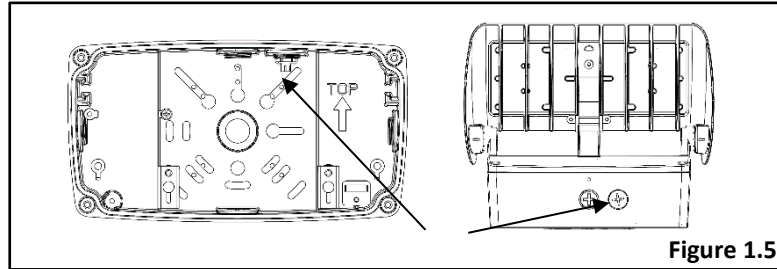


Figure 1.5

8. Lineup the slots and slide the housing against the back box.

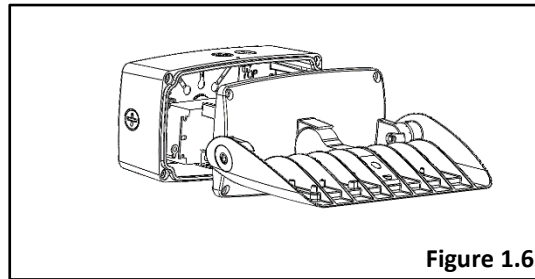


Figure 1.6

9. Secure the back box to the cover with four screws with screwdriver (Fig. 1.1)
10. To adjust the angle use included Allen key to loosen the bolt shown below,.

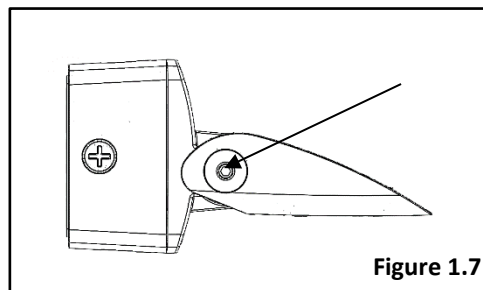


Figure 1.7

WIRING

- Check that the line voltage is correct.
- Connect fixture **GROUND** (green) wire to power supply **GROUND** (green) wire.
- Connect fixture **WHITE** wire to power supply **NEUTRAL** wire.
- Connect fixture **BLACK** wire to power supply **LINE** wire
- Connect **GREY** and **VIOLET** wires to the dimming controller.

