

INSTALLATION INSTRUCTIONS

WARNING:



RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.

⚠ CAUTION – RISK OF FIRE

- Minimum 75°C supply conductors required.
- This product must be installed, inspected, and maintained by a qualified electrician in accordance with all applicable electrical codes.
- Installation must follow the applicable installation code and be performed by a person familiar with the construction, operation, and hazards of the product.

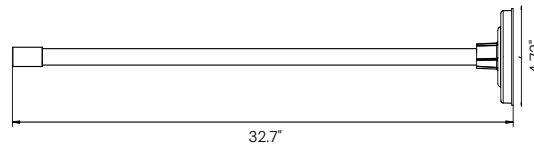
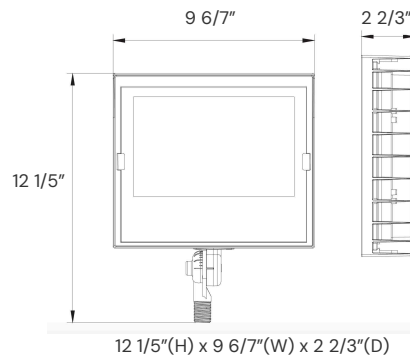
⚠ CAUTION – RISK OF ELECTRIC SHOCK

- Disconnect power before installation, servicing, or maintenance.
- Luminaire must be connected to a wiring system that includes an equipment-grounding conductor.

⚠ WARNING – RISK OF EXPLOSION

To reduce the risk of fire or explosion:

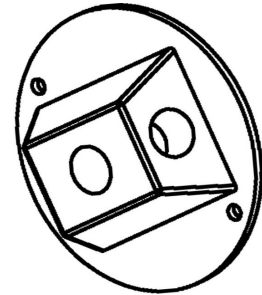
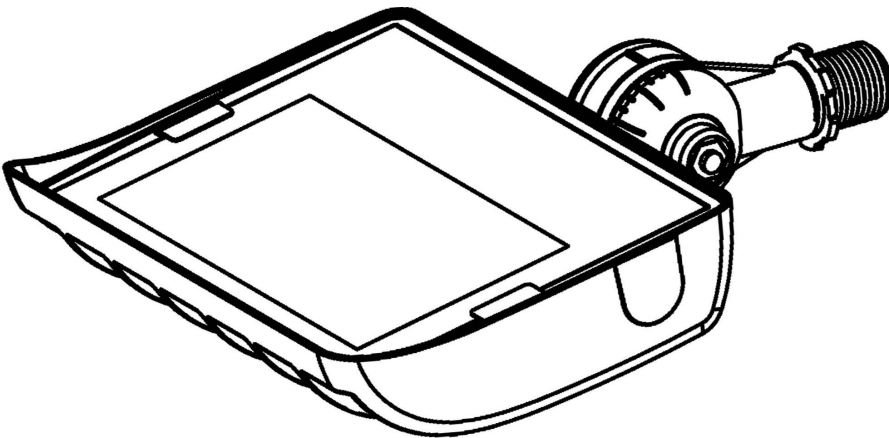
- Verify the supply voltage matches the rated luminaire voltage.
- Do not install in locations where the marked operating temperature exceeds the ignition temperature of the hazardous atmosphere.
- Do not operate in ambient temperatures higher than those indicated on the luminaire nameplate.
- Ensure the lens remains securely closed during operation.





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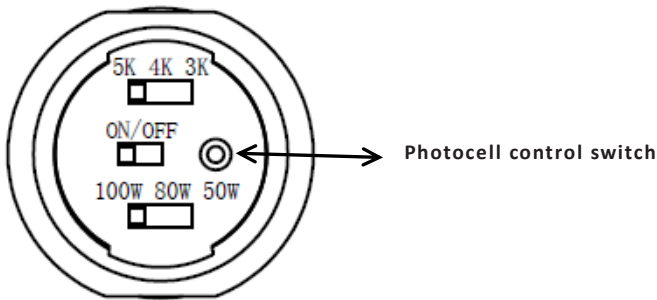
1. Secure the service wire or conduit to the wiring compartment cover using a 1/2" connector (not provided).
2. Connect the white fixture wire to the white supply wire, and the black fixture wire to the black supply wire. Attach the service ground wire to the green ground screw provided. The ground connection must be properly secured to avoid the risk of electrical shock.
3. Use UL- or CUL-approved wire connectors (such as wire nuts or crimp lugs) to connect all wires. Ensure connections are tight and that no loose wire strands are exposed.
4. Place all black and white wire connections inside the wiring compartment and secure the wiring compartment cover to the fixture.
5. Use UL and CUL Listed flexible steel waterproof conduit (trade size 1/2") and a UL and CUL Listed waterproof outlet box cover for proper installation.





INSTALLATION INSTRUCTIONS: CCT & Wattage Tuning, Photocell

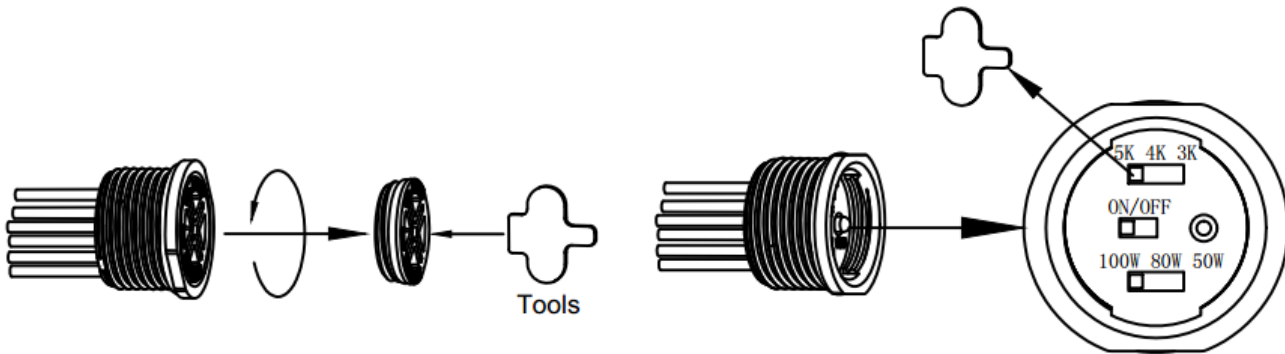
1. CCT Tuning:
 - a. Unscrew the knob cap, select the desired CCT setting (see Fig. 1), then securely screw the knob cap back in place.
2. Wattage Tuning:
 - a. Unscrew the knob cap, select the desired wattage setting (see Fig. 1), then securely screw the knob cap back in place.
3. Photocell Control:
 - a. Set the switch to ON to enable the photocell function, or OFF to disable it.



Photocell, Watt and CCT controller (optional)
DO NOT SWITCH UNDER LOAD.
KEEP PROTECTIVE BARRIER IN PLACE
DISCONNECT POWER BEFORE SERVICING



Fig. 1



According to the watt and CCT selectable label shown in the diagram, please toggle the DIP to select the corresponding watt and CCT.

Make sure to re-tighten the transparent cap after debugging.

Post-Installation Checklist

After completing installation:

- Ensure the fixture is securely mounted.
- Verify all wiring connections are correct.
- Turn on the power and confirm the fixture operates properly.
- If the fixture does not function, turn off the power immediately and contact your local dealer.