

Model number parameter list:

Item	Model	Input Voltage	Power Factor	Watt	Input Current	Net Weight
1	31030-SM	100-277VAC	≥0.9	10W/15W/20W/30W	0.37 A	3.53 lbs
2	31030-MD			15W/20W/30W/50W	0.72 A	3.64 lbs

Suitable for use in the following locations:

Ambient Temp: -4~+104°F

Wet Locations

Note: Save these instructions for future reference.

CAUTION – RISK OF FIRE MIN 75 °C SUPPLY CONDUCTOR
 This product should be installed, inspected, and maintained by a qualified electrician only, in accordance with all applicable electrical codes.

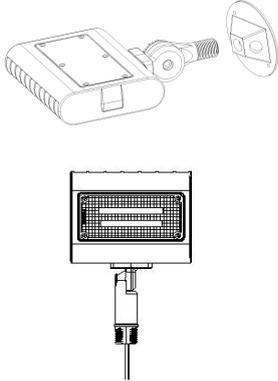
CAUTION – RISK OF SHOCK DISCONNECT POWER BEFORE SERVICING
 Luminaire must be connected to a wiring system with an equipment-grounding conductor.

WARNING
 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.

INSTALLATION INSTRUCTIONS

- Secure service wire or conduit to the wiring compartment cover with 1/2" connector **(by others)**.
- Connect white fixture wire to white supply wire, black fixture wire to black supply wire. Service ground should be attached to green ground screw provided.
- Ground must be properly attached to avoid the risk of electrical shock. Use wire nuts, crimp-on lugs, or other approved devices to connect all wires, make sure connections are secure and that no loose wire strands are sticking out of connectors.
- Secure wiring compartment cover to fixture. With black and white connections inside the wiring compartment.
- Use UL and CUL Listed flexible steel waterproof conduit in trade sizes 1/2 and UL and CUL Listed Water-proof outlet box cove.



1/2" Knuckle

Function description of CCT & Wattage Tunable:

1. If the luminaire is designed to be CCT tunable. Please screw the knob cap to select the corresponding CCT, as shown in Fig. 1, screw the knob cap after using the CCT selectable function.
2. If the luminaire is designed to be wattage tunable. Please unscrew the knob cap before using the watt selectable function. According to the watt selectable label shown in Fig. 2, please toggle the DIP switch 1, 2, 3 to select the corresponding watt. Screw the knob cap after using the watt selectable function.

CCT Selectable Switch (3000/ 4000/ 5000/ 5700K)

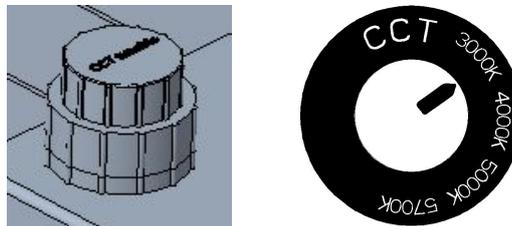


Fig. 1

Wattage Selectable Switch

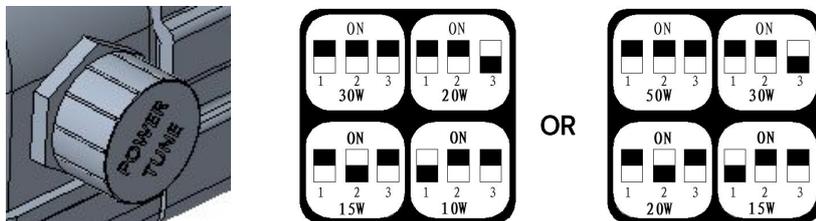


Fig. 2

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.