

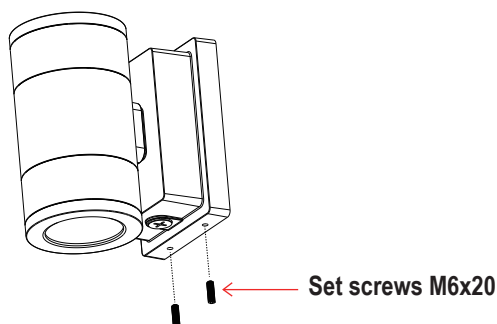
CYLINDER LIGHT

Installation Guide

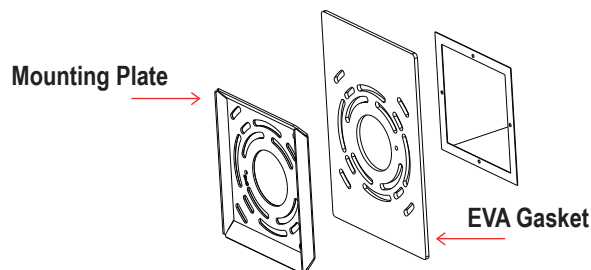
WARNING

1. To prevent personal injury or product damage only licensed electricians should install.
2. To avoid electric shock or component damage disconnect power before attempting installation or servicing.
3. This product must be installed in accordance with the national electric code (NEC) and all applicable federal, state and local electric codes and safety standards.
4. Disconnect product and allow cooling prior to servicing.
5. Any alteration or modification of this product is expressly forbidden as it may cause serious personal injury, death, property damage and/or product malfunction.
6. To prevent product malfunction and/or electrical shock this product must be properly grounded.
7. Before switching CCT, wattage or luminaire group (UP/FULL/DOWN), please turn off the power supply of the luminaire.
8. If there is any problem with the device, turn off the power supply and do not attempt to repair it unless you are a qualified technician or customer service person.
9. This luminaire is designed to operate in ambient temperatures ranging from -40°C to 50°C .
10. 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.
11. This product is not available for several special environments, such as places with corrosive gas liquids or high pressure water vapor.

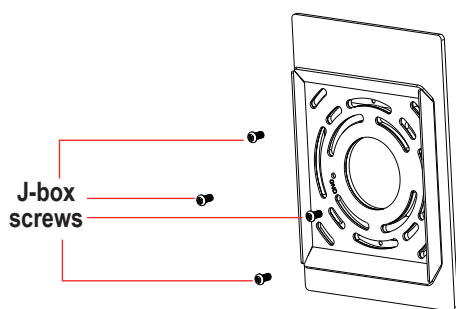
Installation Instructions



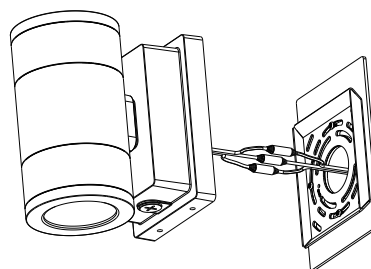
1. Remove the mounting plate from the fixture by loosening the two set screws on the bottom of the fixture.



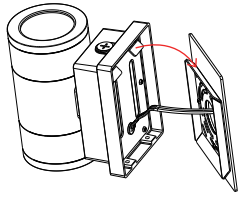
2. Attach the EVA gasket to the junction box on the wall, and then attach the mounting plate to the EVA gasket. The openings of the EVA gasket and mounting plate should be aligned with the screw holes of the junction box.



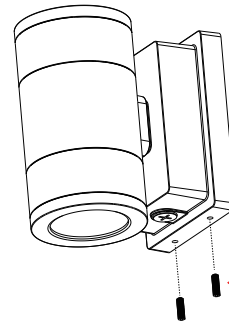
3. Secure the mounting plate to the wall using the junction box screws.



4. Connect the wires of the fixture to the wires inside the junction box with the correct polarity (L for black, N for white, G for green). Push the connections back through the center hole in the mounting plate into the junction box. The extra length wires are pushed back into the fixture.



5. Hang the fixture on the mounting plate and ensure the supply wires do not pinched.

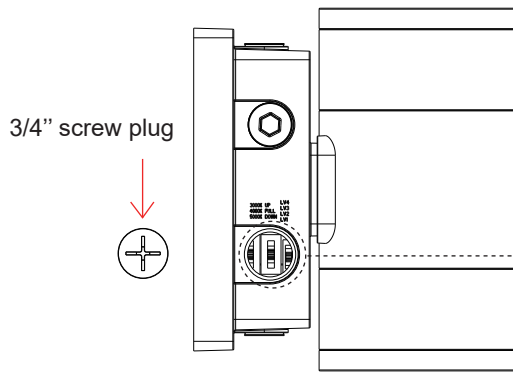


6. Secure the fixture on the wall by tightening the two set screws M6x20 on the bottom side of the fixture.

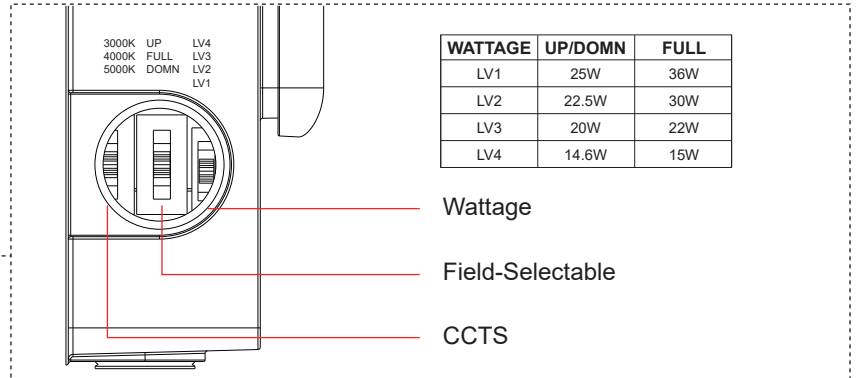
Note: To ensure waterproof seal, apply weatherproof silicone sealant around the edge of the wall mounting box and/or junction box. This is especially important with an uneven wall surface. Silicone all plugs and unused conduit entries.

Wattage, CCT, Field selectable version

Select Wattage, CCT and field by sliding the respective switch to the desired value according to the figure



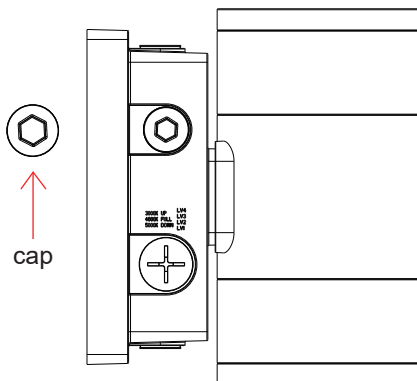
Remove the 3/4" screw plug



Set the required working state of the fixture according to the corresponding identification on the shell, and adjust the corresponding parameters by turning the switch.

Photocell version

Remove the cap to turn on photocell
With the cap: photocell-off



ON-OFFWRRING

Universal voltage driver permits operation at 60 Hz except fixtures factory ordered with a 120-277VAC (P0)

LED FIXTURES	Black	Line
	White	Neutral
	Green/Yellow Green	Ground

CLEANING & MAINTENANCE

CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.

- 1.Clean glass lens with non-abrasive glass cleaningsolution.
- 2.Do not open the fixture to clean the LED. Do not touch the LED.

TROUBLESHOOTING

- 1.Check that the line voltage at the fixture is correct. Refer to wiring directions.
- 2.Is the fixture grounded properly.
- 3.Be sure the photocell, if used, is functioning properly