

Model number parameter list

Model	Fixture	Input Power (W)	Input Current	Weight (lbs)	Ambient rating
XAL-5080-LED-MV		80W	0.85A	11	-20° to +40°C
XAL-5100-LED-MV		100W	1.2A	12	
XAL-5150-LED-MV		150W	1.8A	12	
XAL-5220-LED-MV		220W	2.6A	21	
XAL-5300-LED-MV		300W	3.5A	23	

Warning:

To avoid electric shock:

- Be certain electrical power is OFF before and during installation and maintenance.
- Luminaire must be connected to a wiring system with an equipment-grounding conductor.

Warning:

To avoid the risk of fire, explosion, or electric shock, this product should be installed, inspected, and maintained by a qualified electrician only, in accordance with all applicable electrical codes.

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.

For supply connections use wire rated for at least 90°C

Installation Steps

1. Ensure power is off.
2. Remove side plate (4 screws) to gain access to wiring compartment.
3. Mount fixture to pole with supplied hardware. Ensure that it is tight, secure and gasket is in place.
4. (optional) - Install sensors (not included). Knock outs are provided for motion sensors and photocontrols.
5. Make electrical connections. Connect wires; white wire to "Neutral", black wire to "Live", green wire to "Ground".
6. Check that the lighting fixture is firmly installed and wires are connected correctly.
7. Reinstall side plate; be sure gasket is in place.
8. Finally, turn on power and verify function.

MOUNTING DETAIL

