

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 the Electrical Code and all local codes and ordinances. Ensure that only proper tools, materials, and equipment are used to complete the installation.

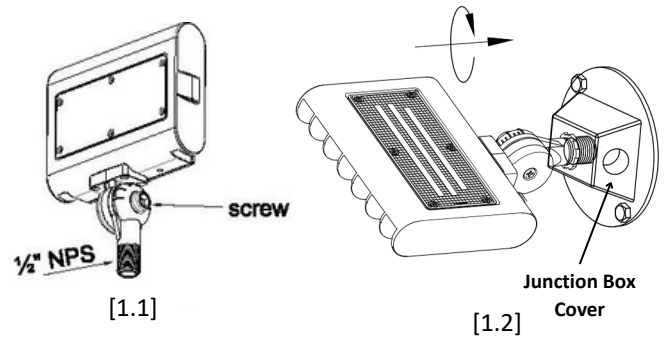
SAFETY

- 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.
- **MIN 75 °C SUPPLY CONDUCTOR**

INSTALLATION KNUCKLE MOUNT

The fixture has ½" NPS locking swivel knuckle [1.1] that is suitable for mounting with a junction box or into a junction box cover (sold separately).

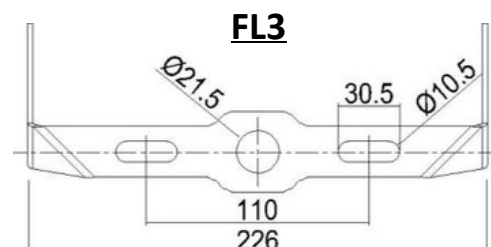
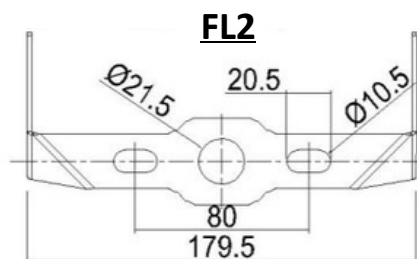
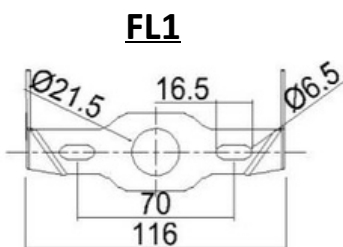
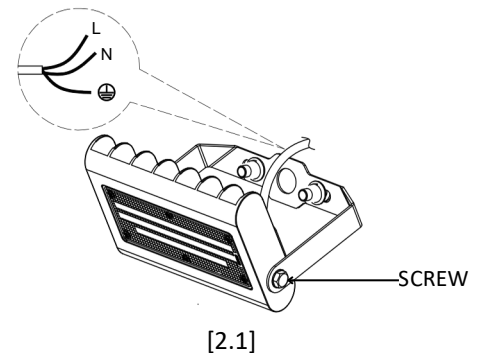
- Pull the wires into the hole of the junction box or cover (not provided).
- Make wiring connections as per wiring diagram.
- Mount the fixture to junction box or cover by screwing the locking swivel knuckle into junction box or cover [1.2].
- Loosen the screw on swivel portion of the knuckle [1.1], adjust the fixture to a suitable orientation, and then tighten the screw.
- Use appropriate materials to seal any threaded contact between the knuckle and junction box or cover.



INSTALLATION YOKE MOUNT

DO NOT remove the yoke from the fixture.

- Mount the fixture to the wall with appropriate hardware (not provided) as per hole spacing diagram [2.2].
- Pull the wires into the junction box (not provided).
- Make wiring connections as per wiring diagram.
- Loosen the screws on yoke [2.1], adjust the fixture to a suitable orientation, and then tighten the screws.



[2.2]

INSTALLATION INSTRUCTIONS

PHOTOCELL, LUMEN AND CCT SWITCH

One location with all three controls is accessible by removing the cover on the back side of the fixture.

Adjust to desired settings and reinstall the switch cover properly to prevent water ingress.

Default settings: Photocell ON, 4000K, Maximum Wattage

NOTE: CCT and Wattage switch is applicable to FL2-3 ONLY.

	MODEL	FL2-LED30A15	FL3-LED50A30
Wattage	L	15W	30W
	M	20W	40W
	H	30W	50W



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.
- The fixture includes 0-10V dimming functionality, connect **GREY** or **PINK** and **VIOLET** wires to a 0-10V dimming controller (optional).

