

INSTALLATION INSTRUCTIONS



WARNING: All work must be performed by qualified electrician. Luminaire must be installed and grounded in accordance with the National Electrical Code (NEC) and local codes. Failure to do so may result in serious injury and/or damage to the luminaire.

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

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:

Make sure the supply voltage is the same as the rated luminaire voltage.

Do not operate in ambient temperatures above those indicated on the luminaire nameplate.

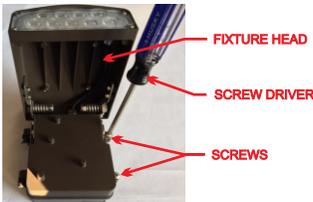
Keep lens tightly closed when in operation.

NOTE: Save these instructions for future reference.

NOTE: PHOTOCELL IS EITHER 120V OR 277V, BEFORE INSTALLING CHECK SUPPLY VOLTAGE.

JUNCTION BOX (WALL) MOUNT:

1. Open the fixture head at least 90 degree to loosen the two screws by screw driver.

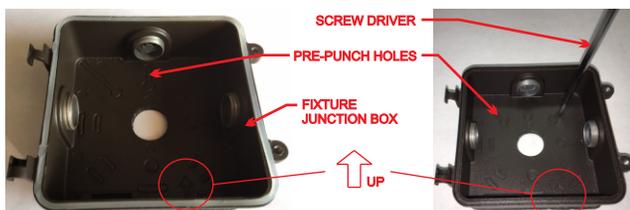


2. Open and lift the fixture head from the junction box from the hinge.

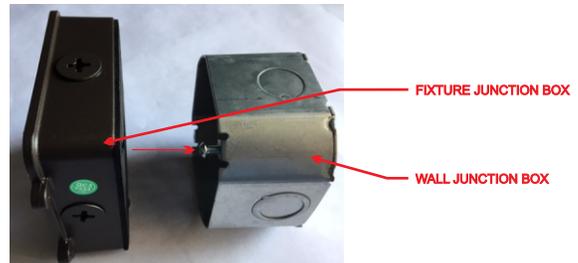


3. Fixture junction box has a guided pre-punch holes. Check your wall junction box mounting screws and knock-out the pre-punch holes by a screw driver.

NOTE: Before punching the holes, check the UP ↑ direction.

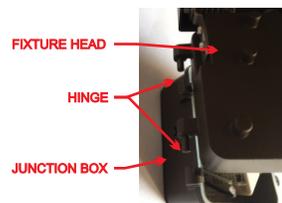


4. Install the fixture junction box to the wall junction box (30 or 40 steel boxes). Remove one screw of the wall junction box and install the slot of fixture junction box.



NOTE: ABOVE PICTURE IS FOR ILLUSTRATION PURPOSES ONLY. IT MAY DIFFER IN ACTUAL INSTALLATIONS.

5. Re-install the fixture head thru the hinge of the fixture junction box.



6. Attach fixture leads to line observing polarity, black to black, white to white and green to ground to junction box.

7. Close the fixture and tighten the two screws. Check GASKET if sitting properly.

For better waterproofing apply a silicone around the fixture junction box and wall surface.

If 1/2" threaded holes on the sides is used, apply a silicone after installation.

8. Adjust the fixture to a proper angle.

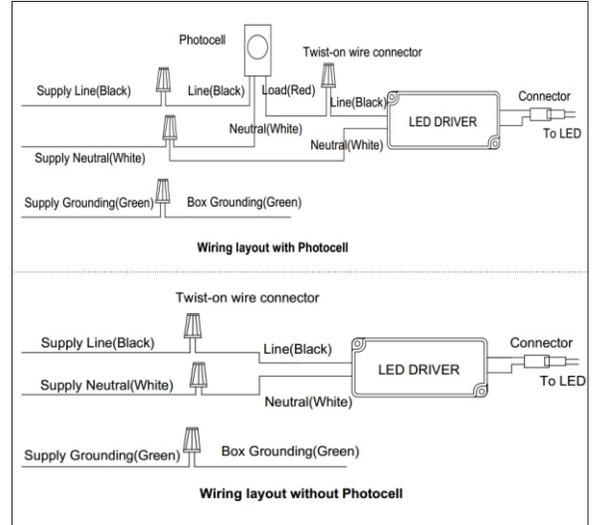
9. Turn ON power and check for proper operation.

INSTALLATION INSTRUCTIONS

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 your sales representative.



MODEL NO.	DLC Product ID	INPUT VOLTAGE	WATTS	MAX. INPUT AMP.	DIMMING
LWP25-12W-CW	PLT7B8A0JXNF	120~277V	12W	0.2A	0-10V/PWM/VR
LWP25-12W-WW	PL9OM9DMXG5L	120~277V	12W	0.2A	0-10V/PWM/VR
LWP25-30W-CW	P91K6AIF	120~277V	30W	0.32A	0-10V/PWM/VR