

# INSTALLATION INSTRUCTIONS

## PARALLAX - LED Pendant

### PD-73134

# dweLED

**CAUTION: To prevent electrical shock, ensure electricity has been turned off at the circuit breaker before beginning.**

- Read all instructions before installing.
- System is intended for installation by a licensed electrician in accordance with the National Electrical Code (NEC) and local regulations.
- When handling the fixture, do not apply pressure to the LEDs. Hold the fixture by the base only.
- Retain installation instructions for future maintenance reference.

**WARNING:** All parts must be used as indicated in these instructions. This product is designed for use only with the supplied parts and/or accessories designated for use by dweLED. Substitution of parts or accessories not designated for use with this product by dweLED could result in personal injury or property damage, and will void the warranty. Contact an authorized dealer or the manufacturer if any parts are damaged or missing.

**MAINTENANCE NOTE:** Coastal conditions may cause mineral and residue build-up on the fixture. We recommend that customers in coastal areas clean all external surfaces of the fixture once every two weeks with a wet cloth.

**MISE EN GARDE:** Pour éviter tout choc électrique, assurez-vous que le disjoncteur soit mis hors tension avant de commencer.

- Lisez toutes les instructions avant l'installation.
- Le système doit être installé par un électricien licencié conformément au code national de l'électricité (NEC), et également aux règlements locaux.
- Lors de la manipulation du luminaire, n'appuyez pas sur les LED. Tenez-le uniquement par la base.

**ATTENTION:** Toutes les pièces doivent être utilisées comme indiqué dans ces instructions. Ce produit est conçu pour être utilisé seulement avec les pièces et/ou accessoires fournis pour être utilisés avec les produits dweLED. Remplacer des pièces ou accessoires non conçus pour ce produit dweLED pourrait causer des dommages corporels ou matériels et pourrait également causer l'annulation de la garantie. Veuillez contacter un revendeur autorisé ou le fabricant si des pièces manquent ou sont endommagées.

**NOTE D'ENTRETIEN:** Les conditions côtières peut causer une accumulation de minéraux et de résidus sur le luminaire. Nous recommandons aux clients qui résident dans les zones côtières de nettoyer toutes les surfaces externes du luminaire une fois toutes les deux semaines avec un chiffon humide.

## Hardware

A



Wire Connector  
Qty: 5PCS+1 Extra

B



Canopy Screw  
Qty: 1 Extra

C



Plastic Anchor  
Qty: 3pcs+1 Extra

D



Anchor Screw  
Qty: 3pcs+1 Extra

E



Allen Screw  
Qty: 1 Extra

F



Allen Wrench  
Qty: 1PC

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#### PREPARATION

1. Shut off the power at the circuit breaker and remove existing fixture, including the crossbar.
2. Carefully unpack your new fixture and lay out all the parts on a clear area. Be careful not to lose any small parts necessary for installation.

#### MOUNTING THE FIXTURE (Fig. 1, Fig. 3)

3. Remove the canopy screw (B) from the ceiling plate.
4. Using the ceiling plate as a template, drill holes in the ceiling aligned with the outer set of holes located in the ceiling plate. Insert the plastic anchors (C) into the ceiling.
5. Take out the 3 lamp arms, Insert the inner connecting block into the outer connecting block. Lock it with allen screws (E) using allen wrench (F). Repeat for all 3 lamp arms.
6. Adjust the fixture wire length by pushing the cable gripper on the canopy and pulling the wire as desired.
  - a) Before securing the canopy in place. It is recommended to retract or extend the wire within the canopy to a desirable length.
  - b) Due to limited space within the canopy, shorten the cable as necessary to make the installation easier. Make sure to identify and label all the wiring properly before any trimming/shortening. (Fig. 3)

**Warning:** Shortening these cables without professional helps or electronic background is not advisable. Any modifications to the fixture may result in voiding the warranty of the product.

7. Secure the mounting plate to the junction box using the screws provided. Fasten the back plate to the wall with the plastic anchors using the anchor screws (D) provided.

**Note:** (i) using any other non-original-manufacturer provided junction box screw may result in safety issue;  
 (ii) The side of the mounting plate marked "GND" must face out.

#### WIRING AND HANGING FIXTURE (Fig. 1, Fig. 2, Fig. 3)

8. Connect the driver's input wires to junction box wires as shown in Fig. 2/ Fig. 3 using wire connectors (A) provided. Ensure all wire connectors are secure. Connect the fixture's ground wire to the ground in the junction box; this will be either a green wire or a bare copper wire. After wires are connected, tuck them carefully inside the junction box.
9. If using a dimmer with this fixture, wire dimmer connections at this stage per section titled "(OPTIONAL) DIMMER WIRING."
10. Lift and mount the canopy against the ceiling plate. Rotate the canopy in the direction of the arrow until it stops. Fasten the canopy in place using the canopy screw (B).

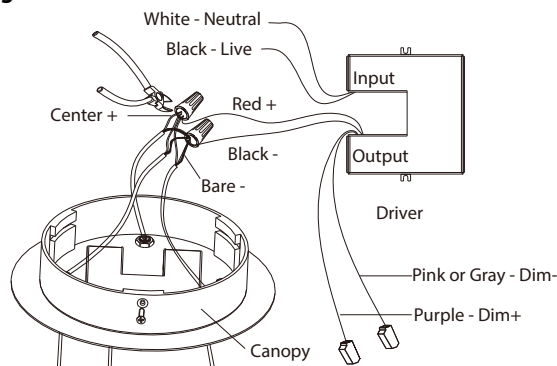
#### (OPTIONAL) DIMMER WIRING (Fig. 3)

- This fixture features electronic low voltage (ELV or TRAC) or 0-10V dimming capabilities. See notes below for specific dimming wires information.
- To utilize ELV or TRAC dimming: use wires black (live), white (neutral) and house green wire or bare copper wire (ground). Do not use dimmer wires on driver for ELV or TRAC dimming.
- To utilize 0-10V dimming: use wires purple (dim+), Pink or gray (dim-) from driver and connect to corresponding wires in junction box.
- NOTE: Make sure to connect 0-10V prior to powering up the fixture in order to allow the 0-10V dimming to function properly.

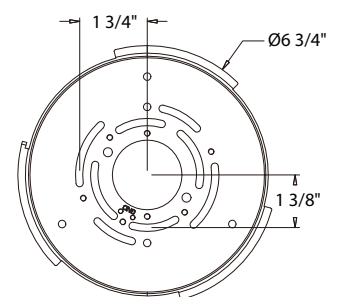
#### Fig. 2 Wiring

	<b>Fixture Wires</b>	<b>House Wires</b>
	Black or Smooth	Black (Hot)
	White or Ribbed	White (Neutral)
<b>Fixture Wires</b>	<b>House Wires</b>	
Bare wire (Ground)	Green or Bare Copper (Ground)	

#### Fig.3 Driver Wires



#### Ceiling Plate Dimensions



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