

INSTALLATION INSTRUCTIONS

Silo Pendant - Monopoint

PD-2015, PD-2020

WAC LIGHTING

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 WAC Lighting. Substitution of parts or accessories not designated for use with this product by WAC Lighting 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.

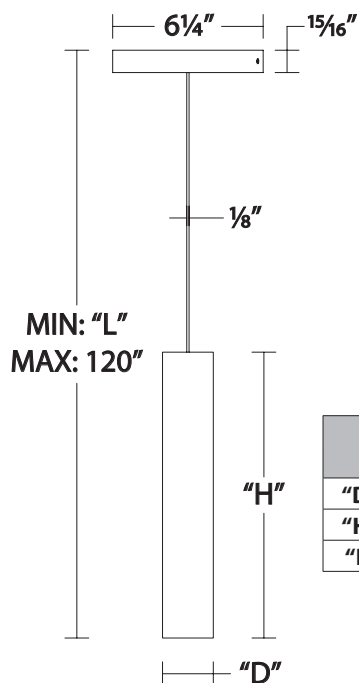
MISE EN GARDE: POUR ÉVITER TOUT CHOC ÉLECTRIQUE, ASSUREZ-VOUS QUE LE DISJONCTEUR SOIT MIS HORS TENSION AVANT DE COMMENCER.

- 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 WAC Lighting. Remplacer des pièces ou accessoires non conçus pour ce produit WAC Lighting 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.

OVERALL FIXTURE DIMENSIONS



	DIMENSIONS	
	PD-2015	PD-2020
"D"	2 1/8"	2 1/2"
"H"	12"	13 1/2"
"L"	15"	17"

FIXTURE OVERVIEW

Silo Pendant - Monopoint is intended for direct surface mount installation to an NEC approved junction box.

HARDWARE



Wire Connector
Qty: 3 (+1 Extra)



1/8"-40 x 1/2" Long
Mounting Screw
Qty: 1 (+1 Extra)

SPECIFICATIONS

Input:	120-277V, 50/60Hz
Installation:	3/0, 4/0 Junction Box
Dimming:	ELV (120V) / 0-10V

waclighting.com
Phone (800) 526.2588
Fax (800) 526.2585

Headquarters/Eastern Distribution Center
44 Harbor Park Drive
Port Washington, NY 11050

Central Distribution Center
1600 Distribution Ct
Lithia Springs, GA 30122

Western Distribution Center
1750 Archibald Avenue
Ontario, CA 91760



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PREPARATION:

1. Shut off the power at the circuit breaker and remove any existing fixture, including its mounting plate.
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:

The fixture canopy is supplied with the mounting plate pre-installed and secured by the mounting screw.

1. Loosen the mounting screw (B) to remove the mounting black plate from the fixture (See FIG. 1).
2. Secure the mounting back plate to the junction box using the appropriate junction box screws (See FIG. 3).

NOTE: The side of the mounting back plate marked "GND" must face out.

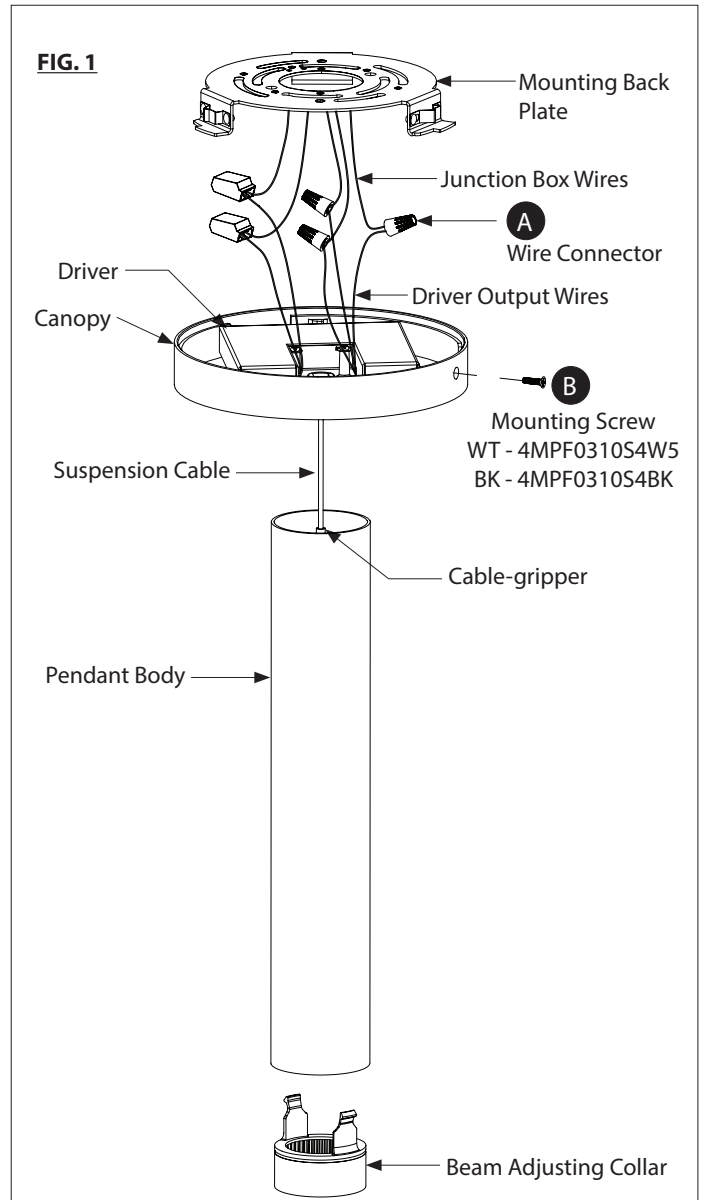
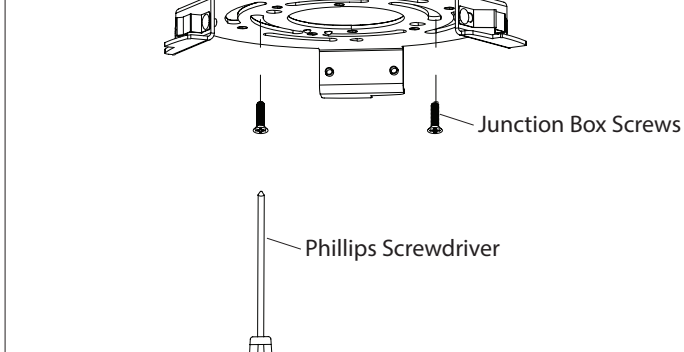


FIG. 3



SUPPORTING THE FIXTURE DURING INSTALLATION:

1. Undo the clasp of the support cable.
2. Hook the open loop of the support cable hanger to an open section of the mounting back plate.
3. Close the clasp on the hanger and proceed to connect the fixture input wires (See FIG. 4).

FIG. 4

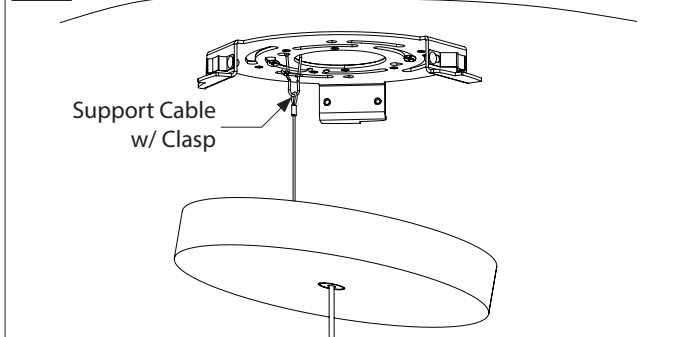
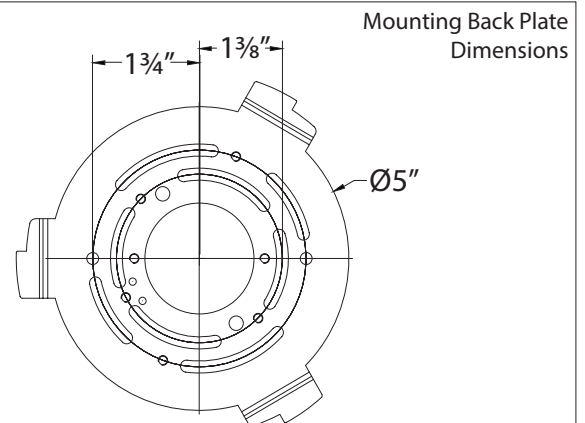


FIG. 2



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CONNECTING THE POWER WIRES:

1. Connect fixture wires to building wires: insert each supply wire into appropriate junction box wire connector (See **FIG. 5**). The fixture ground wire may be secured to the mounting plate ground screw terminal. Alternatively, it may be spliced and connected to existing building ground wiring (See **FIG. 6**).
2. This fixture features electronic low voltage (ELV) or 0-10V dimming capabilities. To utilize ELV, wire black (line hot), white (line neutral), and green (ground) in accordance to dimmer specifications.

To utilize 0-10V dimming, wire purple (dim+), gray (dim-), black (line hot), white (line neutral) and green (ground) in accordance to dimmer specifications.

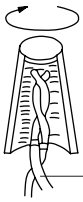
When not using a dimmer, connect black fixture wire to hot, white fixture wire to neutral and green fixture wire to ground. Leave all other wires capped individually.

3. Make sure that all wire connectors (A) are secure. If your outlet box has a green or bare copper ground wire, connect the fixture's ground wire to it. Otherwise, connect the fixture's ground wire directly to the mounting back plate using the green screw provided.
4. After wires are connected, tuck them carefully inside the junction box.

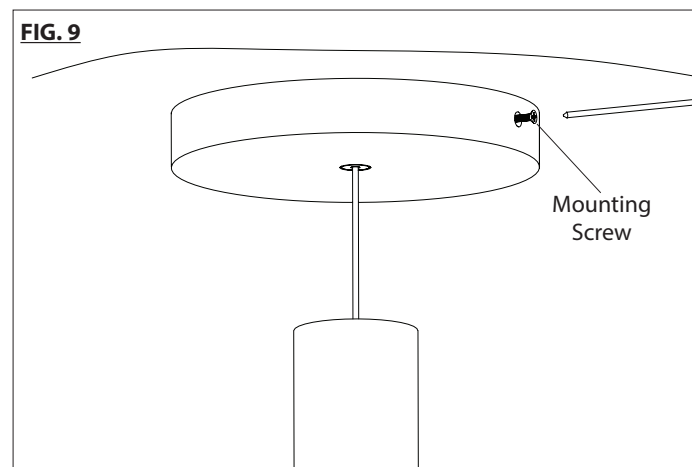
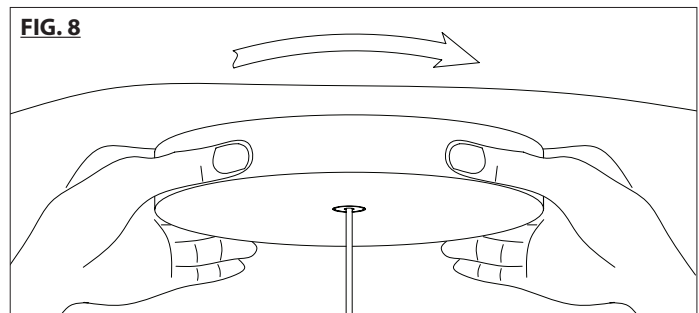
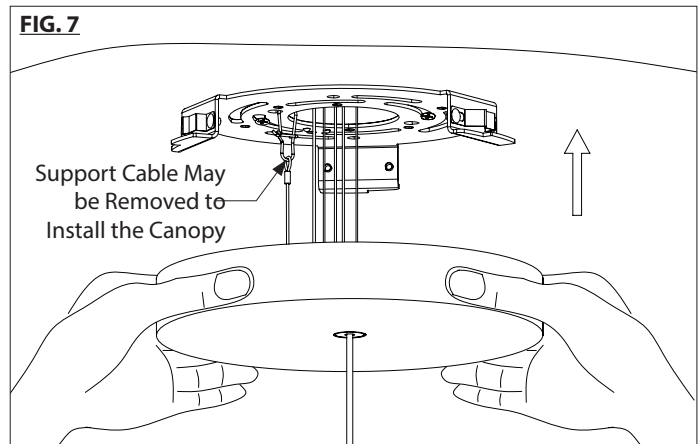
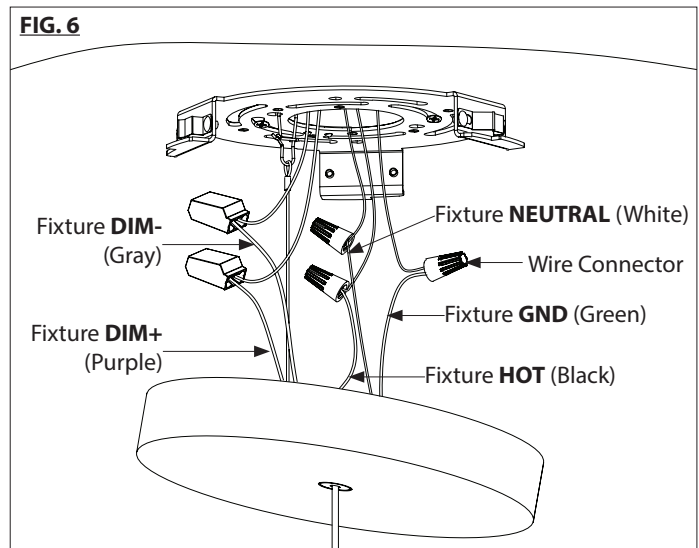
SECURING THE CANOPY:

1. With wire connections placed inside the junction box, raise canopy towards the ceiling (See **FIG. 7**). The support cable may be undone and placed inside the junction box to allow for better fitment.
2. Align the mounting plate tabs to the open grooves of the canopy. Turn the canopy clockwise (CW) to fasten it to the mounting plate (See **FIG. 8**).
3. Secure the canopy to the mounting plate and ceiling by fastening the provided mounting screw (See **FIG. 9**).

FIG. 5



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



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ADJUSTING SUSPENSION HEIGHT:

To adjust the fixture suspension height, press the cable-gripper (See **FIG. 10**).

1. Reduce the suspension height by pressing the cable-gripper and pushing the suspension cable into the fixture body.
2. Increase the suspension height by pressing the cable-gripper and pulling the suspension cable from the fixture body.

ADJUSTING SUSPENSION HEIGHT (TROUBLESHOOTING):

The fixture features a removable cap to assist with wire kinks that prevent proper suspension height adjustment (See **FIG. 11**).

1. Power off the fixture and allow it to cool down.
2. While holding the fixture body, use a Phillips head screwdriver, remove the two (2) fixture cap screws. Pull the fixture cap from the body.
3. Manually straighten any wire kinks and test fixture adjustment using the cable-gripper.
4. Align the fixture cap the extrusion screw holes, and secure it using the previously removed fixture cap screws.

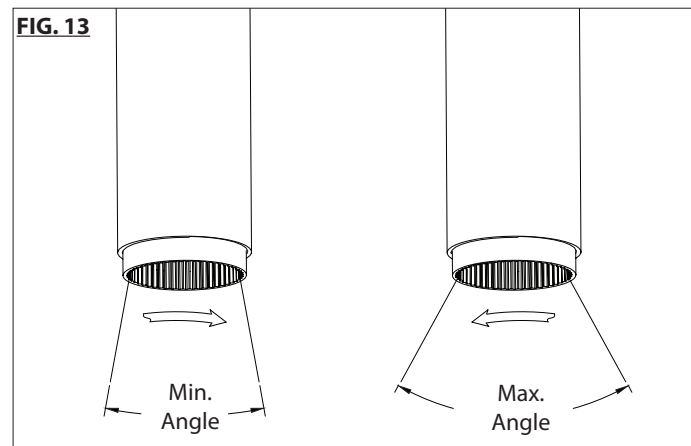
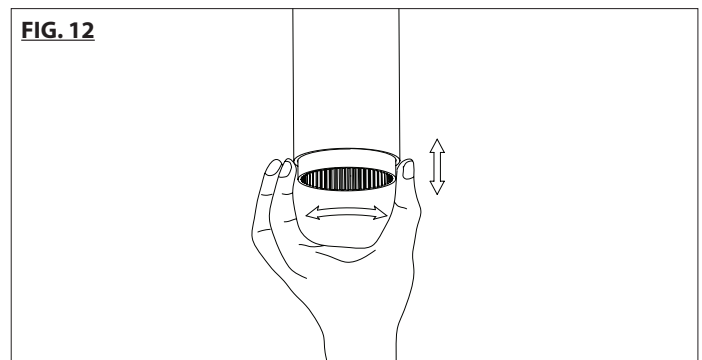
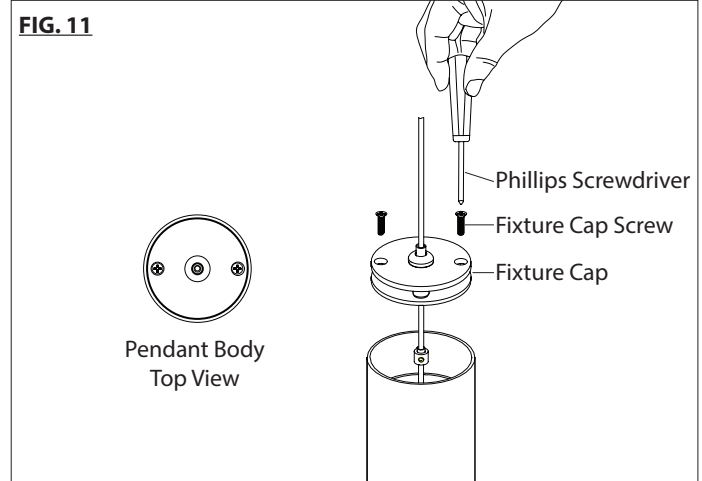
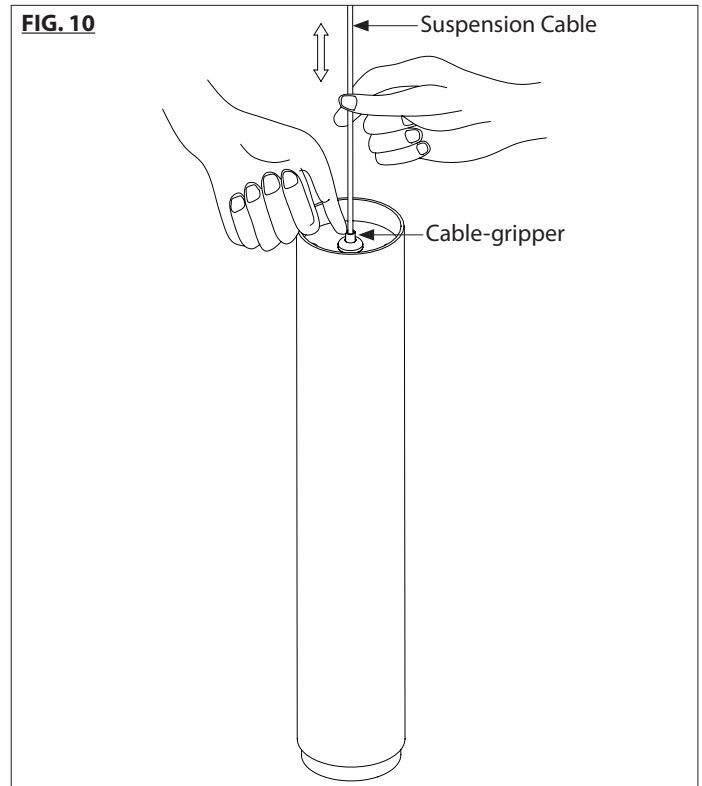
DYNAMIC BEAM ADJUSTMENT:

The fixture features a retractable beam adjusting collar that can be rotated to change beam angles.

1. Pull to extend the beam adjusting collar below the fixture body (See **FIG. 12**).
2. To increase beam angle, rotate the collar counterclockwise (CCW).

To decrease the beam angle, rotate the collar in the clockwise (CW) direction (See **FIG. 13**).

After the desired beam angle is achieved, the collar may be positioned in its extended state or retracted to be flush with the base of the fixture.



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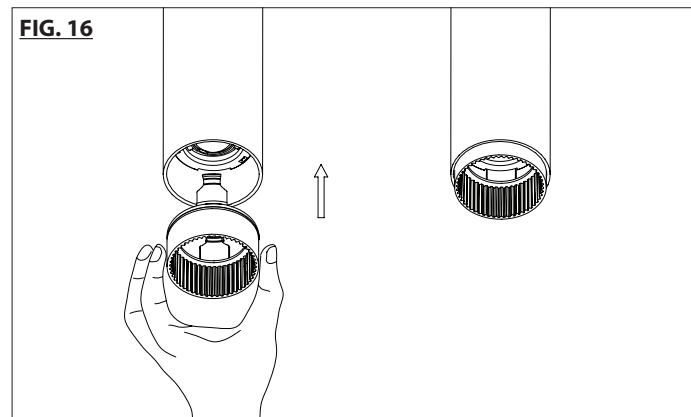
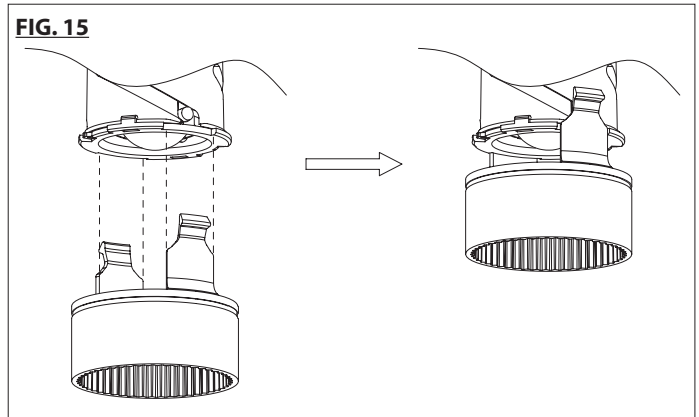
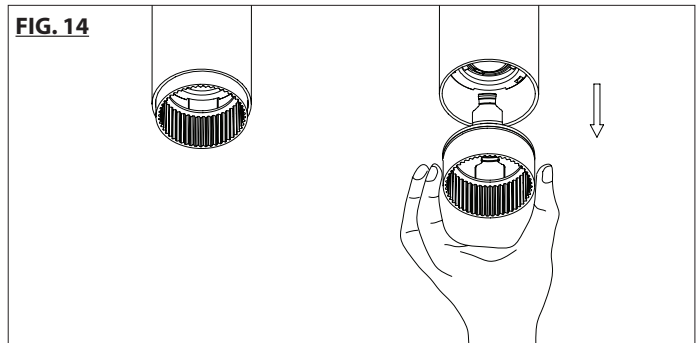
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REPLACING THE COLLAR (FOR PD-2015):

The beam adjustment collar may be replaced in field to change the decorative appearance of the fixture.

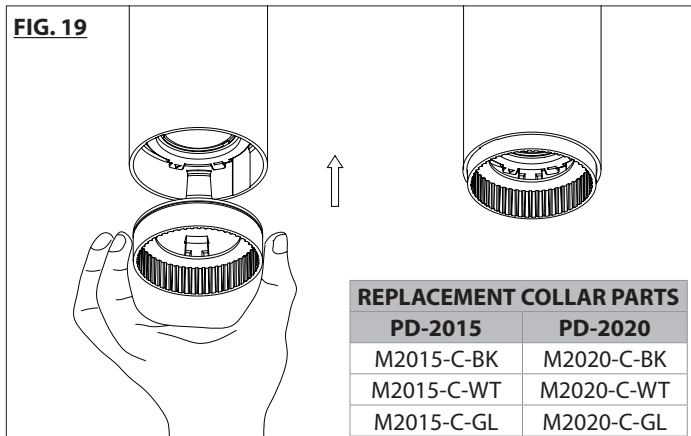
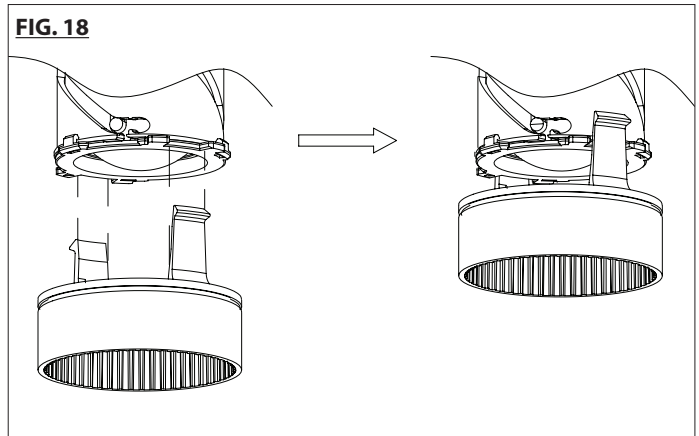
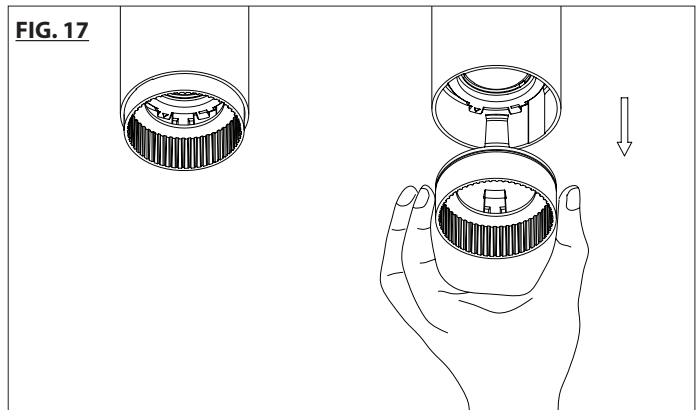
1. Power off the fixture and allow it to cool down.
2. Pull the collar down to its extended position. Using additional force, continue to pull the collar to remove it from the fixture (See **FIG. 14**).
3. Align the replacement collar with the groove of the beam changing mechanism and install to fixture (See **FIG. 15 & 16**).



REPLACING THE COLLAR (FOR PD-2020):

The beam adjustment collar may be replaced in field to change the decorative appearance of the fixture.

1. Power off the fixture and allow it to cool down.
2. Pull the collar down to its extended position. Using additional force, continue to pull the collar to remove it from the fixture (See **FIG. 17**).
3. Align the replacement collar with the groove of the beam changing mechanism and install to fixture (See **FIG. 18 & 19**).



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