

ELEMENT Cylinder 2" and 3" Flush Mount

EC_RF 1.0

VISUAL COMFORT & Co.

ARCHITECTURAL COLLECTION

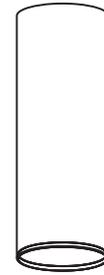
GENERAL PRODUCT INFORMATION:



This product is suitable for damp locations.

This product can be dimmed with a standard electronic dimmer or 0-10V dimmer.

This instruction shows a typical installation.



CAUTION - RISK OF FIRE

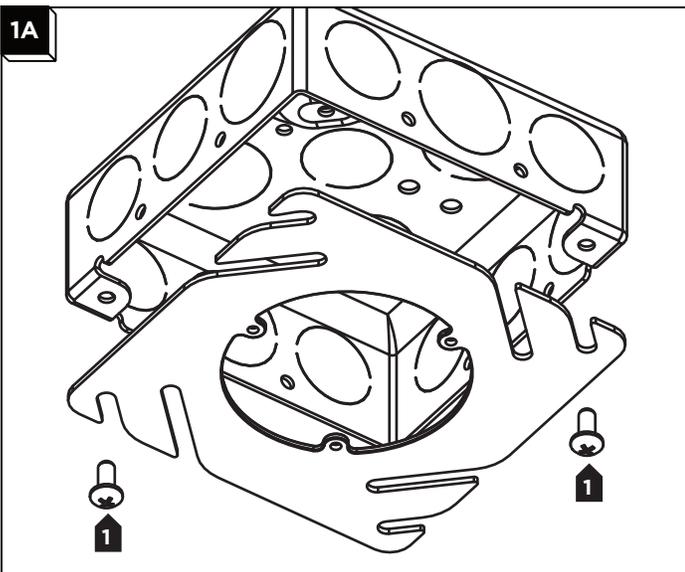
This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

Use minimum 90°C supply conductors.

SAVE THESE INSTRUCTIONS!

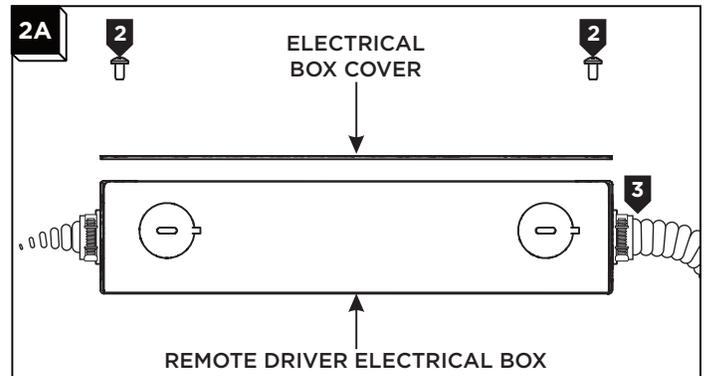
NOTE: driver size and junction box type will determine the driver location. Models that require a remote location must have the driver enclosure installed in advanced to installing the fixture and power lines must be drawn to the fixture mounting location. See section 5A for wiring information.

Prepare the Junction Box



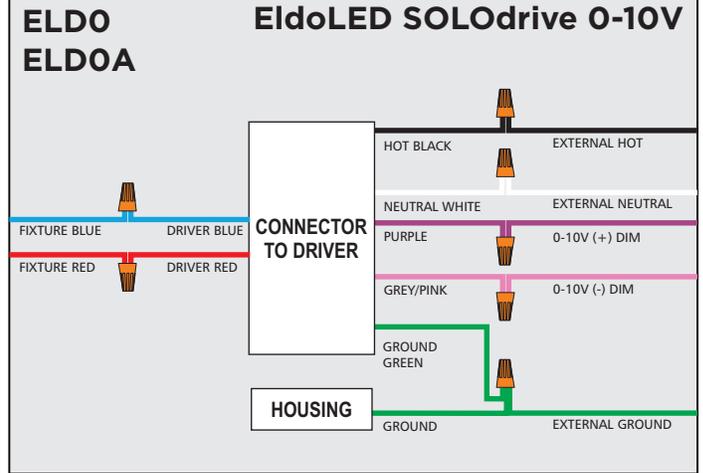
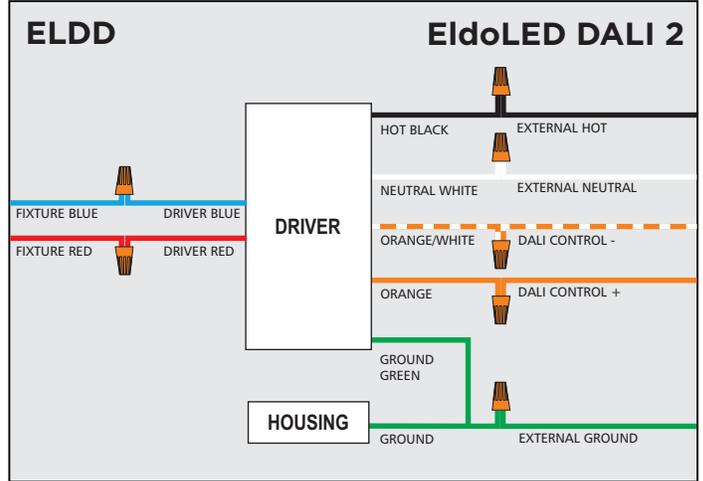
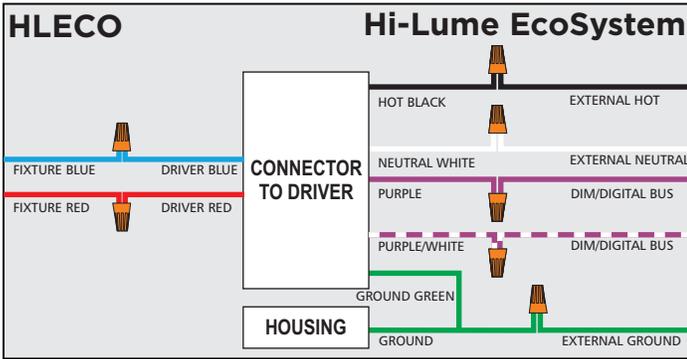
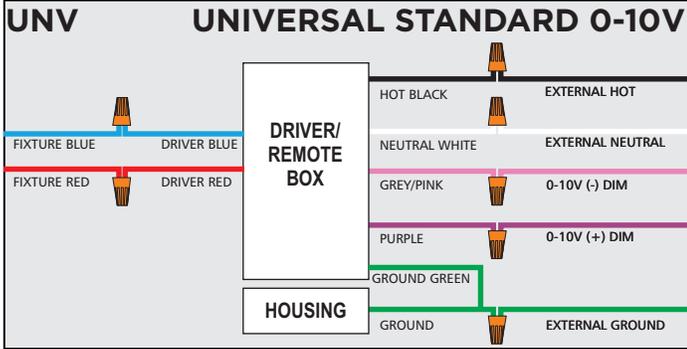
- 1** Prior to installing the drywall, attach the support plate to the fixture junction box with the provided screws.

Prepare the Wiring (Remote Drivers)

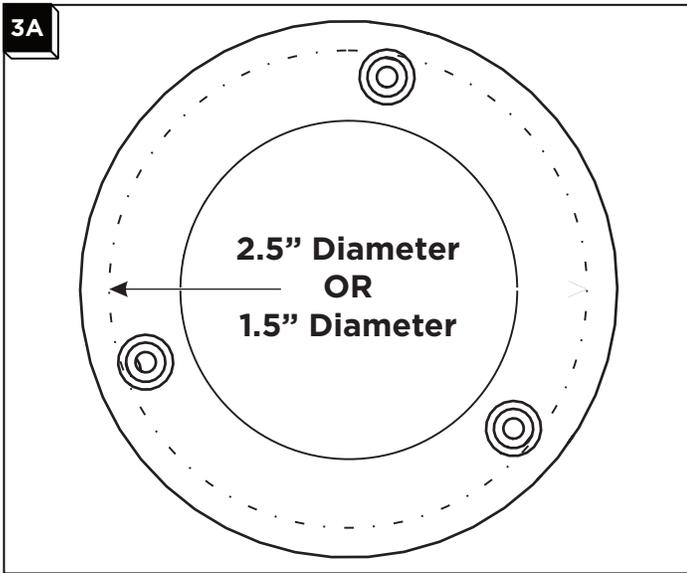


- 1** Install the remote driver electrical box to an appropriate location in accordance with local electrical code.
- 2** Open remote driver junction box by removing 2 screws.
- 3** Connect conduit or Romex to junction box with the proper fittings
- 4** Use the wiring diagrams to wire the driver accordingly.
- 5** Pull low-voltage lines to fixture junction box location.

WARNING: Do not connect red and blue wires from fixture to line voltage.

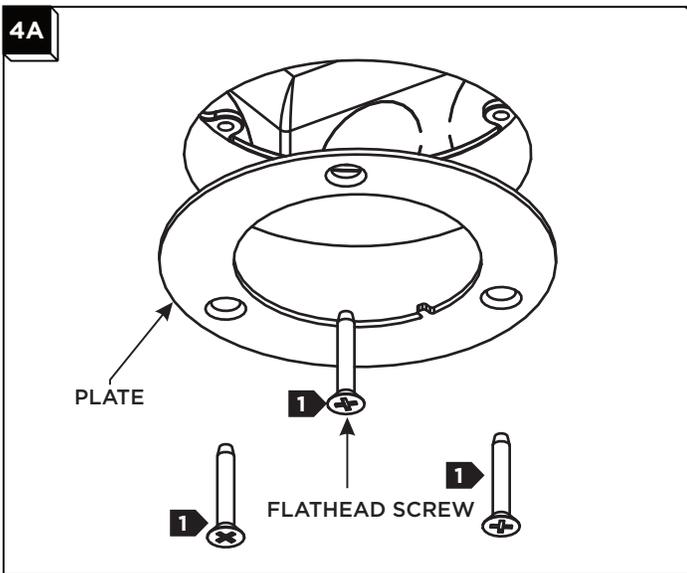


Install the Drywall



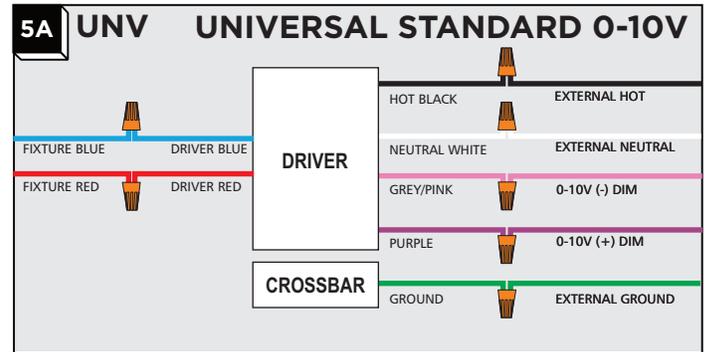
- 1 Install the drywall.
- 2 After installing the drywall, locate the j-box, there should be a slight protrusion in the area where it is located.
- 3 Use the provided paper template and cut the appropriate sized hole. (Template located on the last page of this document.)

Install the Template



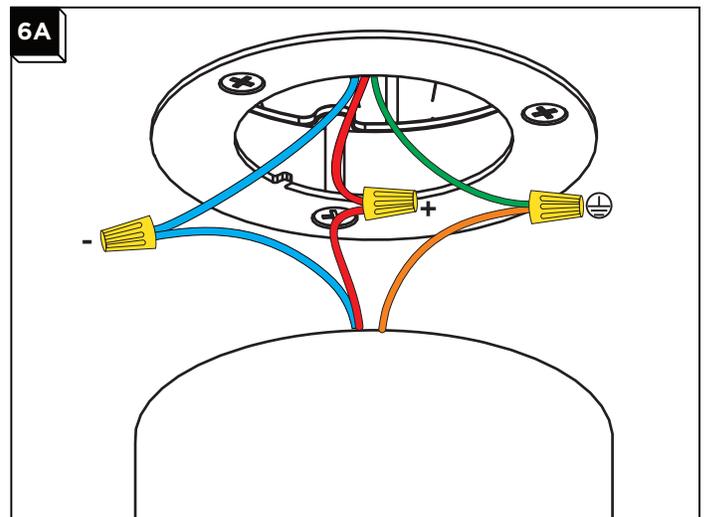
- 1 Use the three 1" flathead screws to secure the plate to the previously installed J-box plate. Note: the supplied 1" screws accommodate ceiling thicknesses of up to 0.75".

Wiring Diagram (Driver in Junction Box)



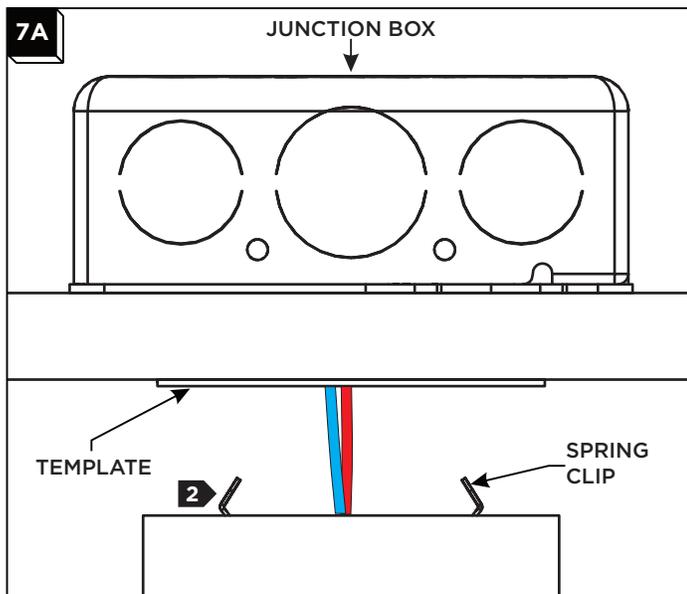
- 1 For driver in junction box installations, use the wiring diagram to connect the driver to power lines.
- 2 Make sure to cap 0-10V dimming wires if not being used.

Wire the Fixture



- 1 Connect the fixture to the low voltage wires (see wiring diagrams).

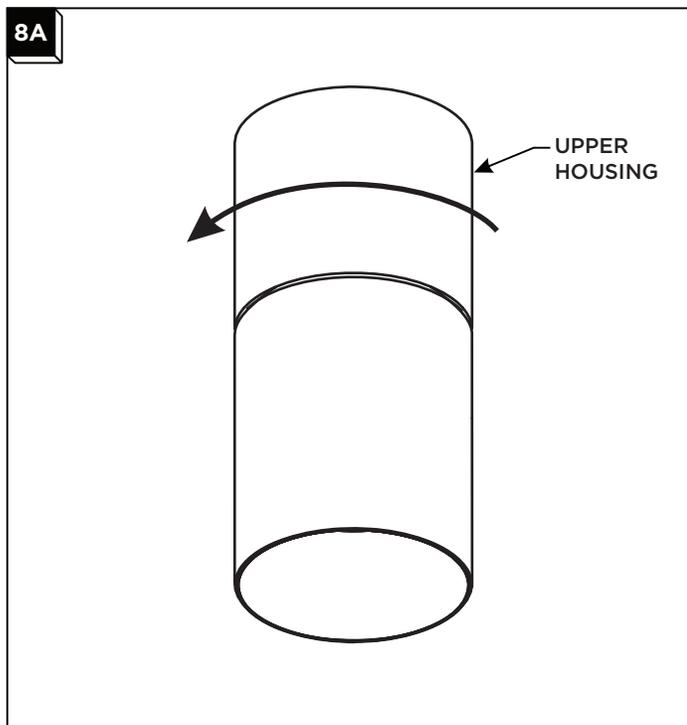
Install the Fixture



- 1 Neatly place all wires and wire nut connections inside the junction box.
- 2 Align the Cylinder's spring clips with the template hole and push up until the Cylinder sits flush against the ceiling.

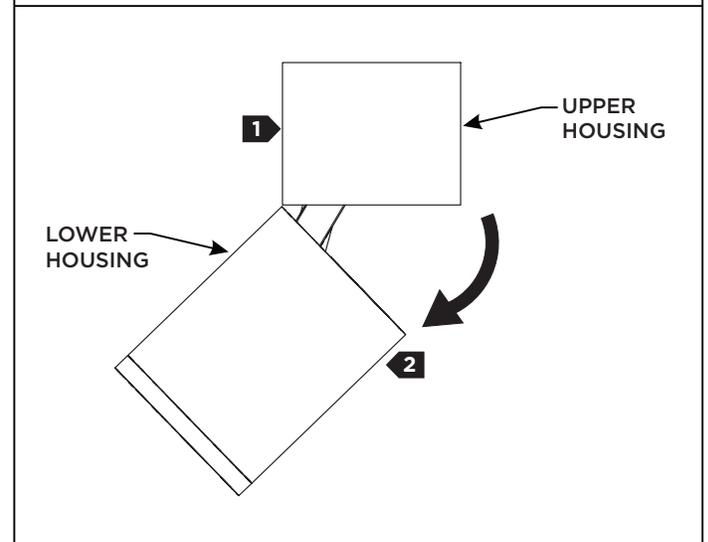
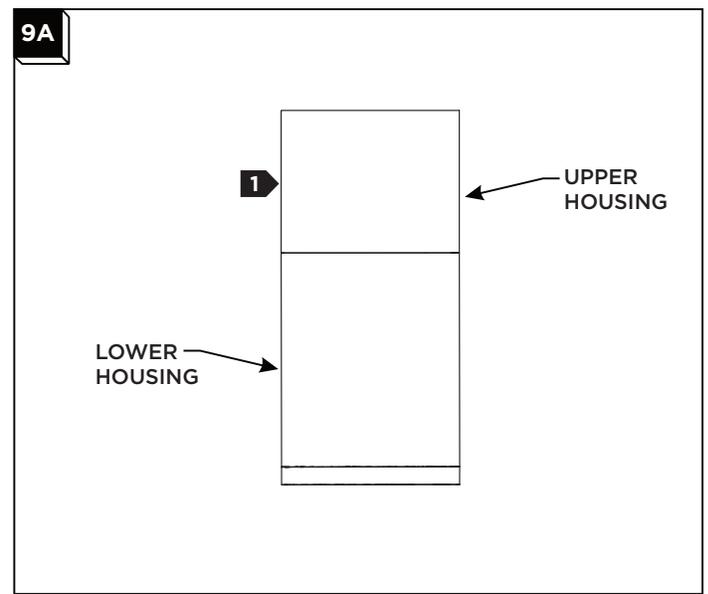
NOTE: It is recommended to use both hands and push up on the Cylinder firmly.

Rotate the Cylinder



- 1 For the adjustable and 3" wall wash fixture: rotate the cylinder using the upper portion of the housing, up to 358°, to the desired light position.

Adjust the Angle (Adjustable only)

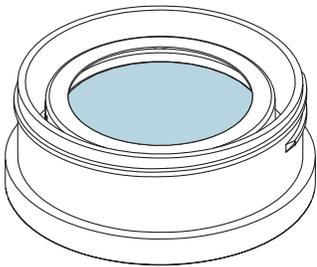
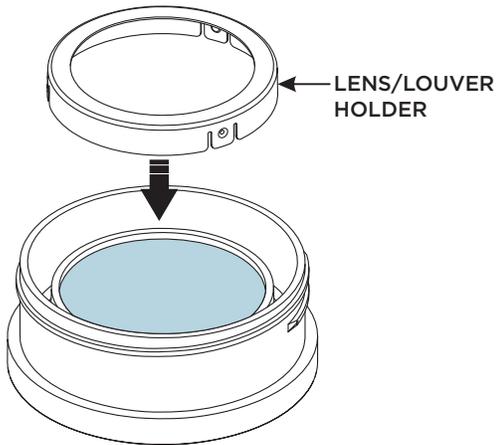
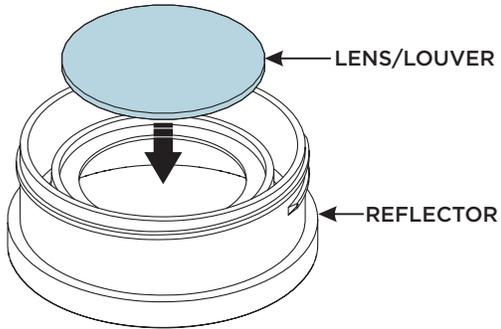


- 1 Hold the upper portion of the housing with one hand for support.
- 2 With the other hand, pull the lower portion of the housing away to adjust the tilt (0° - 90°). Note: the fixture may need to be rotated to see where the hinge is located.

Install the Reflector Accessory

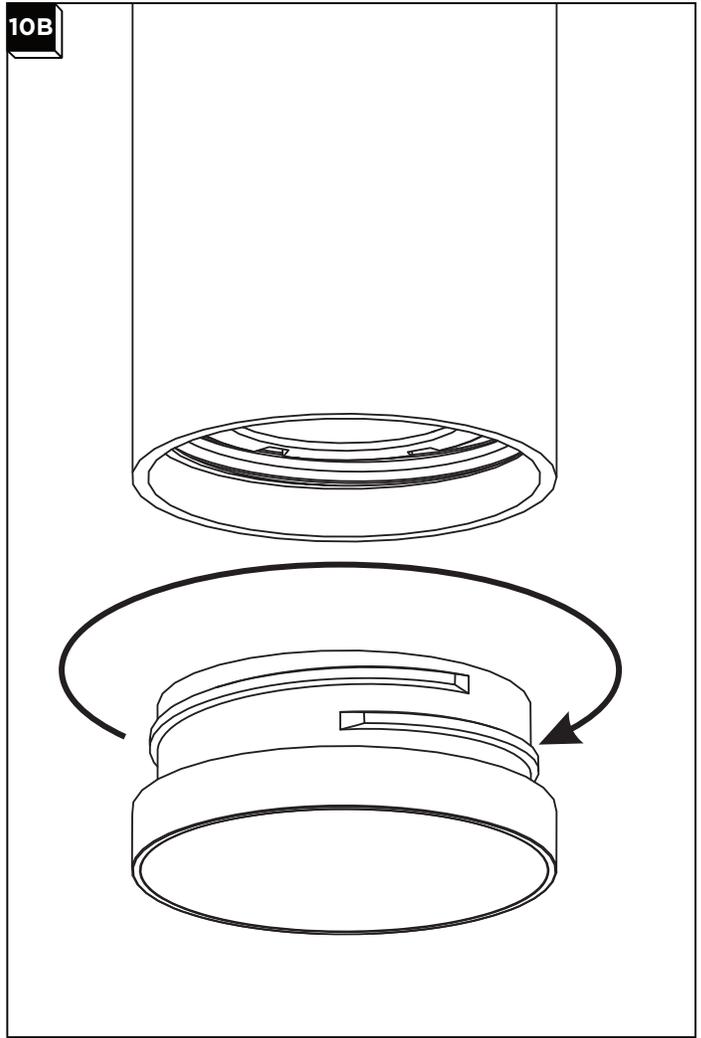
NOTE: Lenses and louvers are not compatible with decorative accessories.

10A



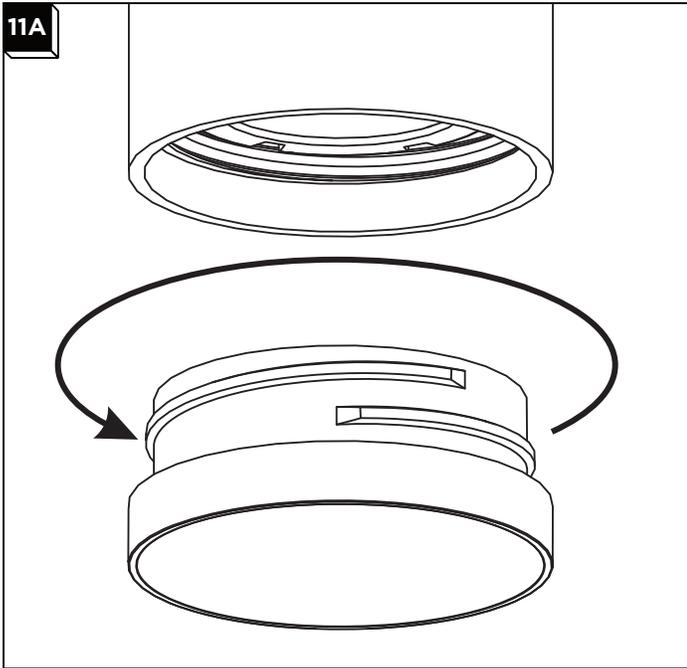
- 1 In the accessory reflector place the lens or louver.
- 2 Firmly press the lens holder down onto the lens or louver to secure it.

10B

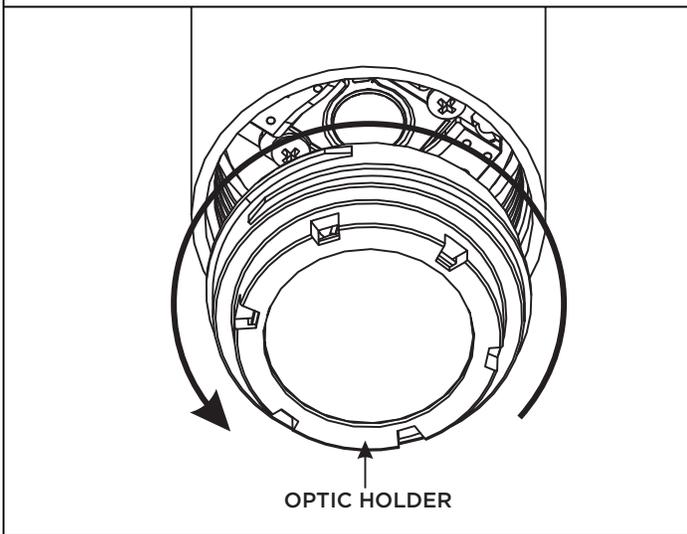
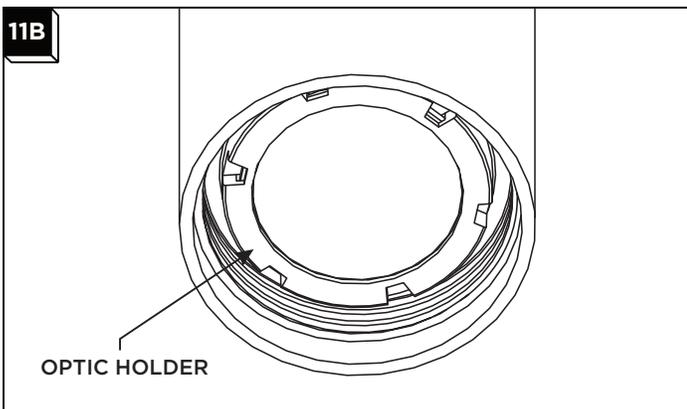


- 3 Install the reflector by inserting it into the bottom of the Cylinder and screw it in as far as it will go.

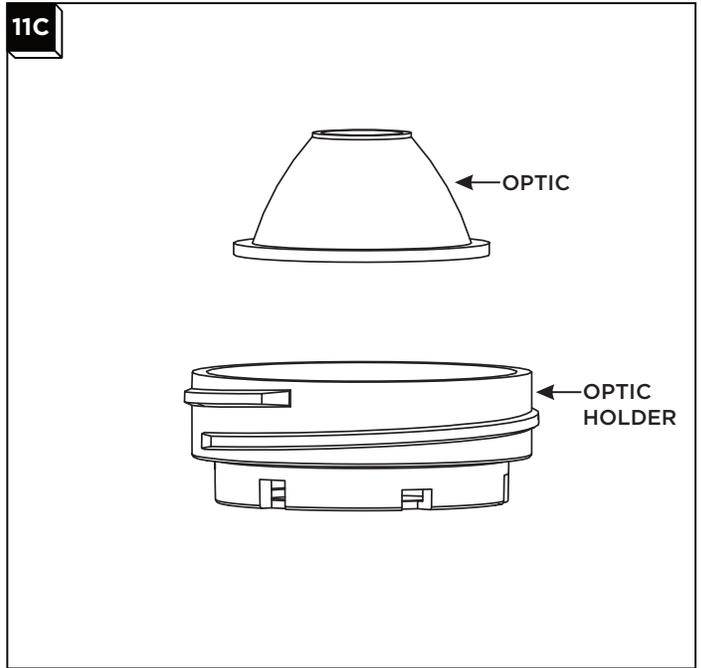
Replacing the Optic



- 1** Hold the main body of the Cylinder, unscrew and remove the reflector.



- 2** Unscrew the optic holder. Note: if the holder is too tight to initially turn by hand, a tool may be used to carefully turn it by grabbing one of the holes on the holder.



- 3** Remove the old optic and replace with new, ensuring it is seated evenly and properly in the holder.

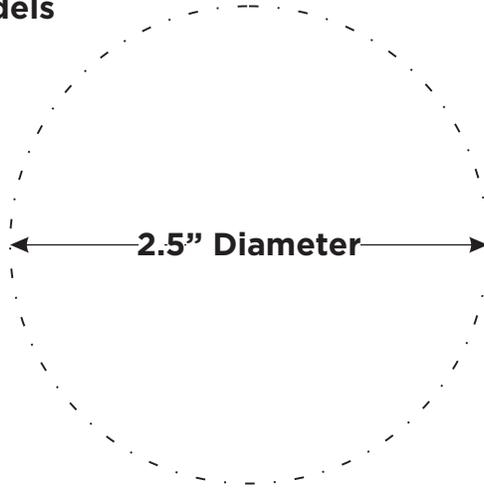
- 4** Reinstall the reflector by inserting it into the bottom of the Cylinder and screw it in as far as it will go. (reversal of section 11A).

Notes:

Template

WARNING: If printing this template, ensure printer settings are set to actual size.

3" Models



2" Models

