# <u>Remodel LED Down Light Housing</u> VISUAL COMFORT & CO.

#### ARCHITECTURAL COLLECTION GENERAL PRODUCT INFORMATION



This product is suitable for remodel and new construction applications.

This product is suitable for damp locations.

This product is approved for use at any height above the finished floor.

Do not install insulation within 76 mm (3 in) of any part of this luminaire.

This product can be dimmed with a standard electronic dimmer.

A typical installation is shown. Specific installation must be in accordance with local electrical codes. Read all instructions thoroughly before installing.

### **Prepare for Installation**



Locate any electrical boxes and conduit already present in the ceiling.



Using a laser or string, align the cutout template using the cross hairs and secure it to the ceiling with two screws.

Mark around the template and cut an approximate 3-7/8" (3.875) hole; template is slightly undersized at 3.860". Take care not to damage any existing electrical boxes or conduit.



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#### **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!



Attach flexible conduit (not included) to an electrical box and feed the conduit out of the hole.

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## **Connect Power to the Fixture**



Loosen the thumbnut and remove the cover from the hookup box.



Attach flexible conduit (installed in **section 1A**) to the hookup box.

Power the fixture using the following wiring diagrams according to the driver included with the fixture. Re-install the cover.



## Install the Fixture



Place the hookup box into the ceiling.

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- Use the housing assembly tool to hold the housing in place.
- Rotate the placement tool until the 4 sets screws are exposed in the cutouts.

**NOTE:** The assembly tool will create a gap between the ceiling and the end of the housing so that the trim will install at the correct height.



5 Secure the housing by screwing in the four set screws until they are flush with the inner wall of the housing. Alternate screws before tightening all the way to ensure housing remains centered in the ceiling cutout.

6 Ensure that all the tabs are tightly pushed against the ceiling, securing the housing in place.

# Install the Lenses (Optional)



Place lenses (max. 2, optional) inside the lens holder.

# **Replacing the Lamp**



**CAUTION:**To reduce the risk of a burn or electric shock during relamping, disconnect the power to the fixture.

Remove the trim from the fixture.

Loosen all three screws from the lamp assembly and remove the front cover, then pull the LED lamp out.



Use **ONLY 18 WATT** proprietary Element Lighting LED lamp.

**NOTE:** If installing optional lenses, see page 3 for instructions before reinstalling the front cover.

Line up the square and round pegs in the new lamp with the holes in the heatsink and push the new lamp into place.

Replace the front cover.



Reinstall the trim.

# **Replacing the Driver**

