DN

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E3RR

Remodel LED Down Light Housing for Round Trims

ELEMENT

GENERAL PRODUCT INFORMATION



This product is suitable for remodel and new construction applications.

This product is suitable for damp locations.

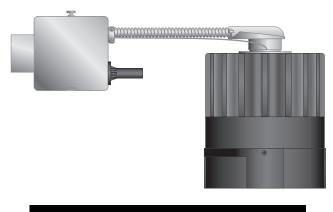
This product is approved for use at any height above the finished floor.

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

Prepare for Installation

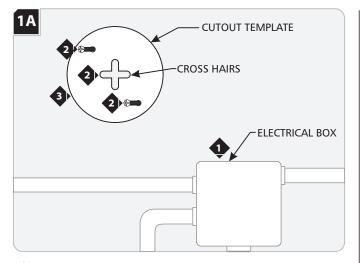


CAUTION - RISK OF FIRE

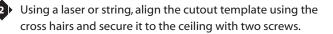
This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

Use minimum 90°c supply conductors.

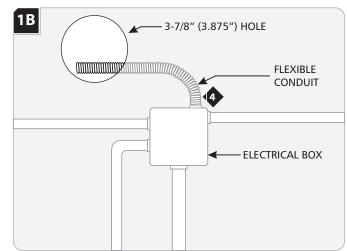
SAVE THESE INSTRUCTIONS!



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



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.

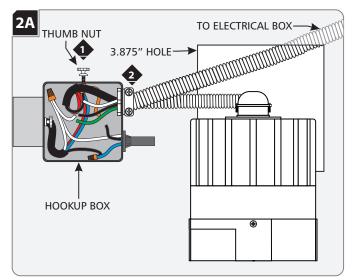




Attach flexible conduit (not included) to an electrical box and feed the conduit out of the hole.

1

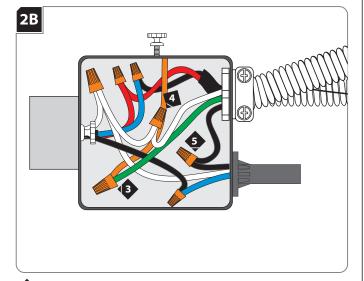
Connect Power to the Fixture



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



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



Ground the assembly properly in accordance with local electrical codes.



3 ▶

Connect the loose white wire to the neutral power line wire with a wire nut.

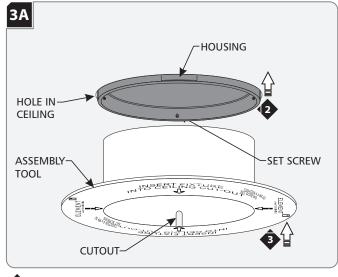


Connect the loose black wire to the hot power line wire with a wire nut.



6 Replace the cover on the hookup box ans secure it with the thumb nut.

Install the Fixture





3

Place the hookup box into the ceiling.

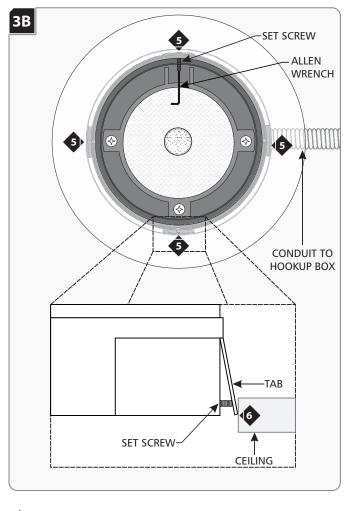
2 Slide the housing into the hole in the ceiling.

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.

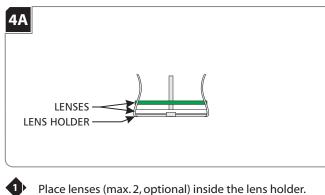
NOTE: The assembly tool will create a gap between the ceiling and the end of the housing so that the trim will install at the correct height.



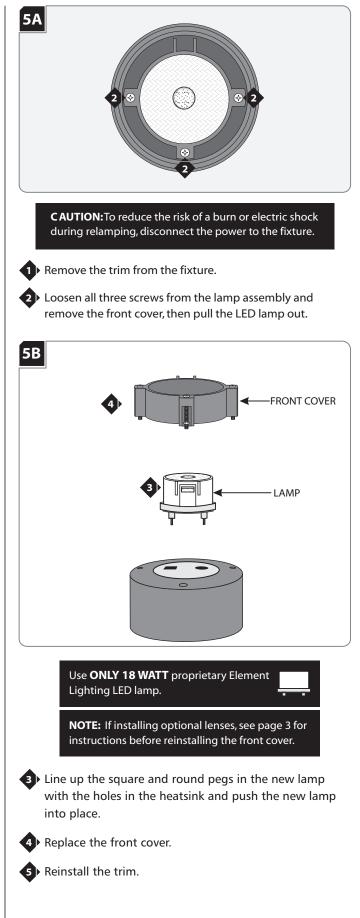
5 Secure the housing by screwing in the four set screws until they are flush with the inner wall of the housing. Alternate screws before tightening all the way to ensure housing remains centered in the ceiling cutout.

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

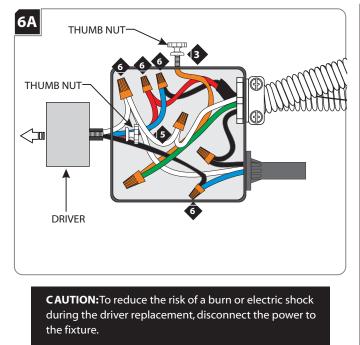
Install the Lenses (Optional)



Replacing the Lamp



Replacing the Driver





Pull out the trim.

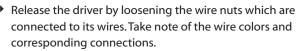
 Uninstall the fixture by backing out (do not fully remove) the set screws and pull it out of the ceiling. (Reversal of figure 3A)



Loosen the thumb nut and remove the cover from the hookup box.



Loosen the driver by unscrewing the two thumb nuts inside the hookup box.

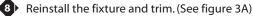




Install the new driver and secure it with the two thumb nuts.



Place the wires and wire nut connections properly into the hook up box and replace the cover.





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