

3" ProTools

WG-75RPTA-RBT
WG-75SPTA-RBT

Installation Instructions

Adjustable

Round and Square
Recessed Bezel Trim

IMPORTANT: Fixture(s) must be wired in series! Refer to driver wiring document

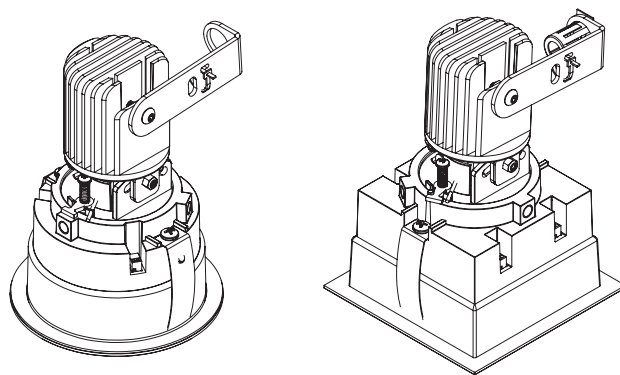
Luminaires must be installed by a qualified electrician. Check with local and national codes for proper installation.



To prevent electrical shock disconnect electrical supply before installation or servicing.

Never connect a fixture to a live driver!!!

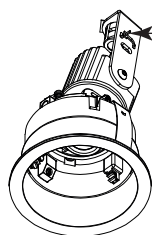
Contractor is responsible for adequately reinforcing walls and/or ceilings to support fixture weight. Provide blocking when necessary.



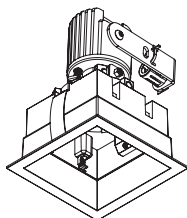
Step 1 - **Open the Box**

Unpack luminaire unit. Unit ships in **three** major parts: Fixture Insert, Driver Box, and Lens/Cover. Remote Drivers and Boxes are supplied by Inter-lux. If Drivers are not supplied, then Plenum-rated cable with bare leads is provided.

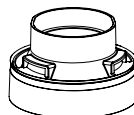
1



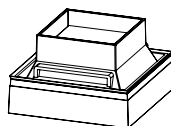
Fixture Insert



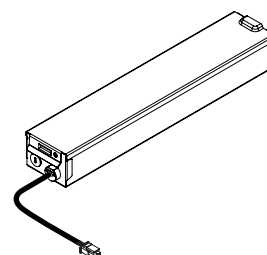
2



Cover/Lens
(See page 6 for this and other Cover/Lens options)



3



Driver Box

NOTE: Safety Cable not supplied with fixture.

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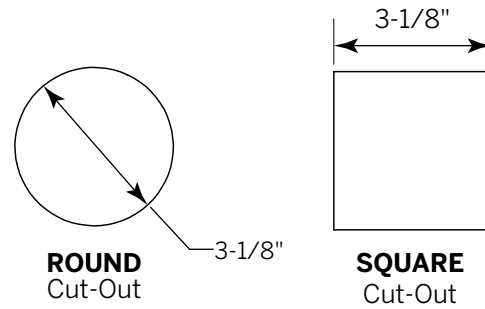
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Step 2 - Ceiling Prep

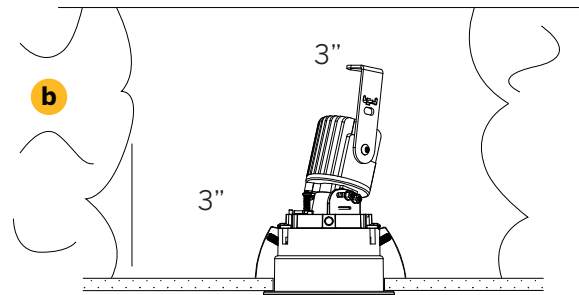
- a Cut appropriate size opening in the ceiling as shown at right.

Ceiling Thickness

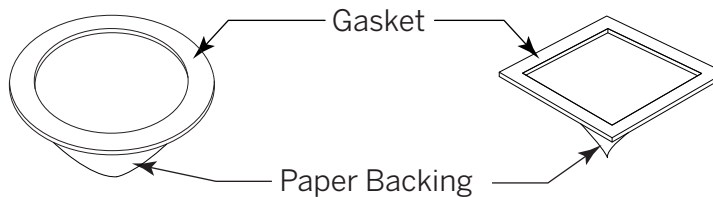
Minimum: 0.05"
Maximum: 1.00"



- b Clear any insulation at least 3" from any part of the Fixture or Driver Enclosure.

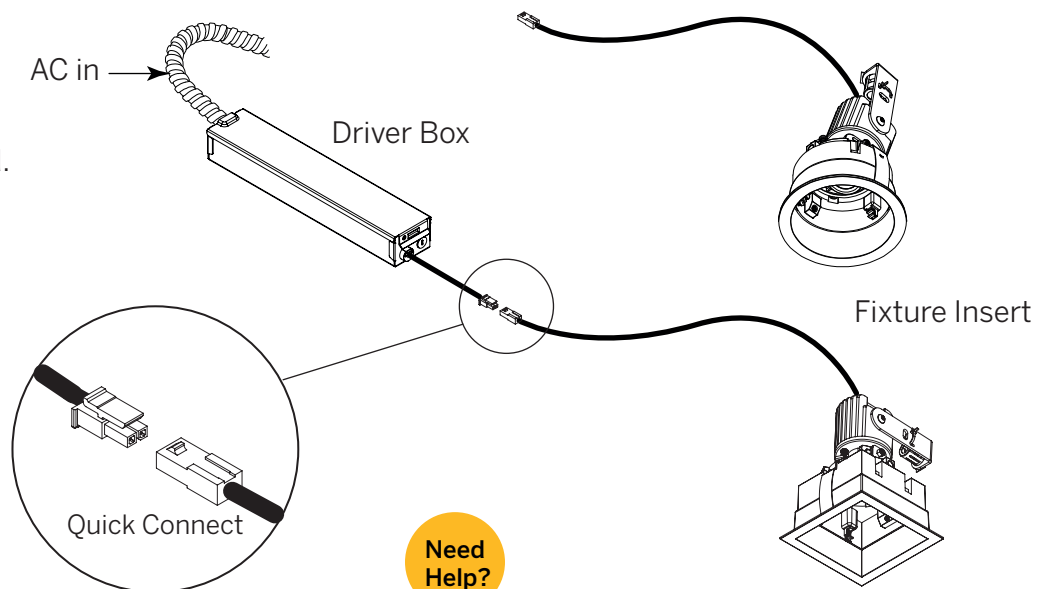


- c Before Installation in dry location, remove supplied Gasket. For wet location, remove Paper Backing from Gasket, expose adhesive, and apply Gasket to inside trim.



Step 3 - Wire Driver Box to Incoming Power and to Fixture Insert

NOTE: Conduit for Illustration only.
Conduit not supplied.



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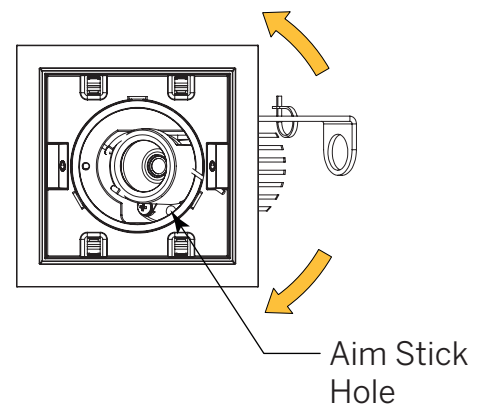
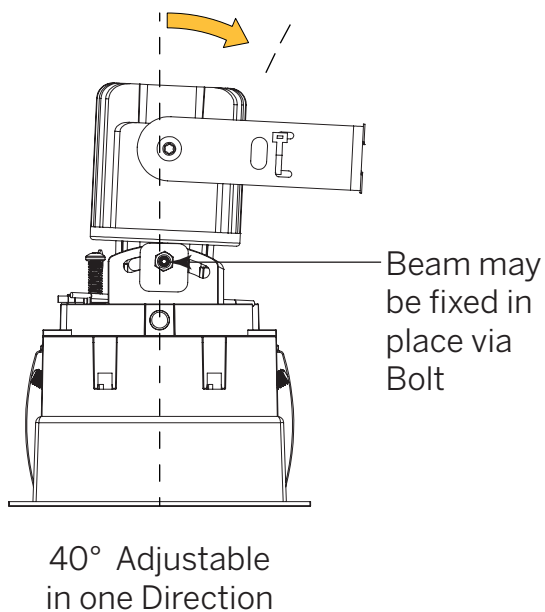
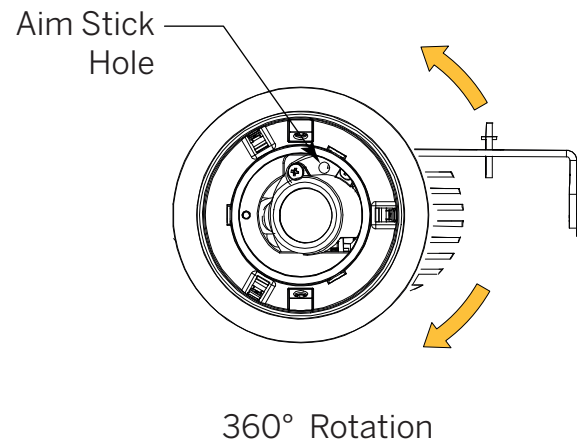
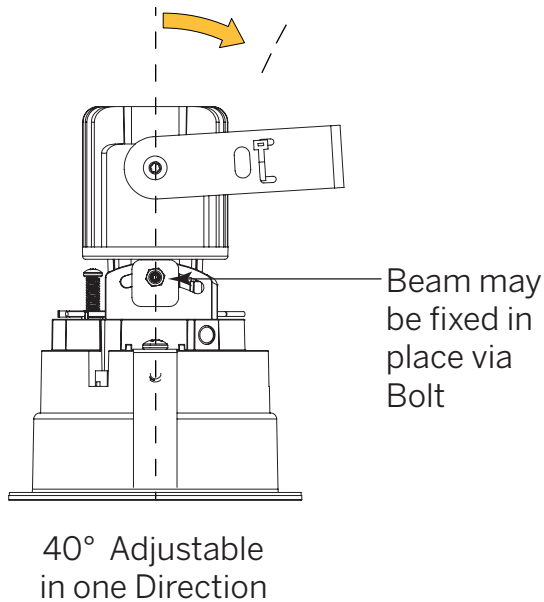
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Step 6 - *Adjust Light Direction*



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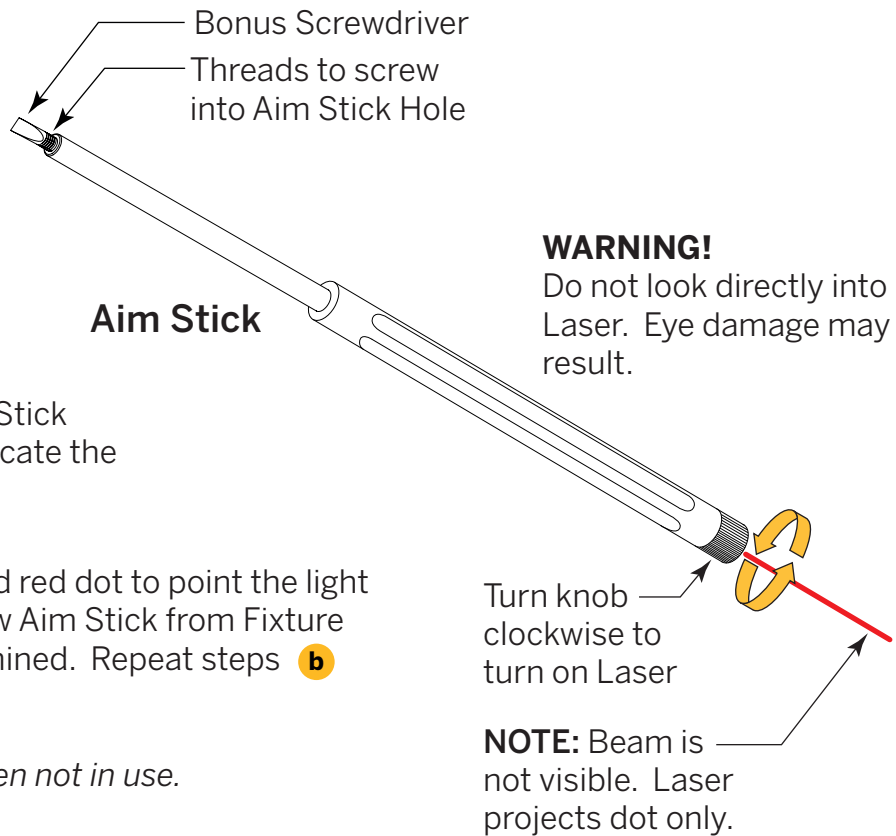
Round and Square
Recessed Bezel Trim

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Step 6 - **Adjust Light Direction** (continued)

- a** Locate Aim Stick Hole. See illustration at above right.
- b** Insert Aim Stick into Hole. Screw in to secure.
- c** At the opposite end of the Aim Stick is a Laser, which will help you locate the target of the light beam.
- d** Use the Aim Stick and projected red dot to point the light to the desired location. Unscrew Aim Stick from Fixture after direction has been determined. Repeat steps **b** through **d**, as necessary.

Remember to turn off Laser when not in use.



WARNING!

Do not look directly into Laser. Eye damage may result.

This Space Intentionally Left Blank

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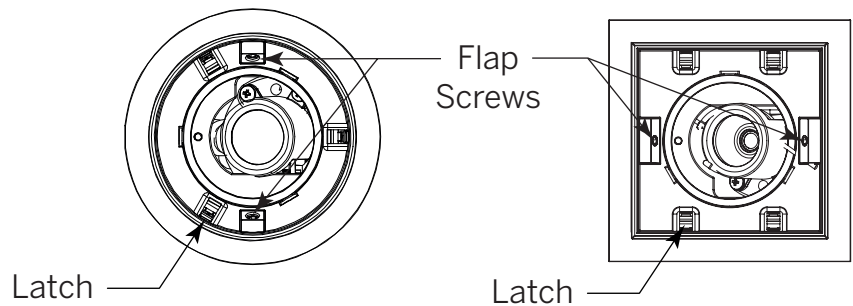
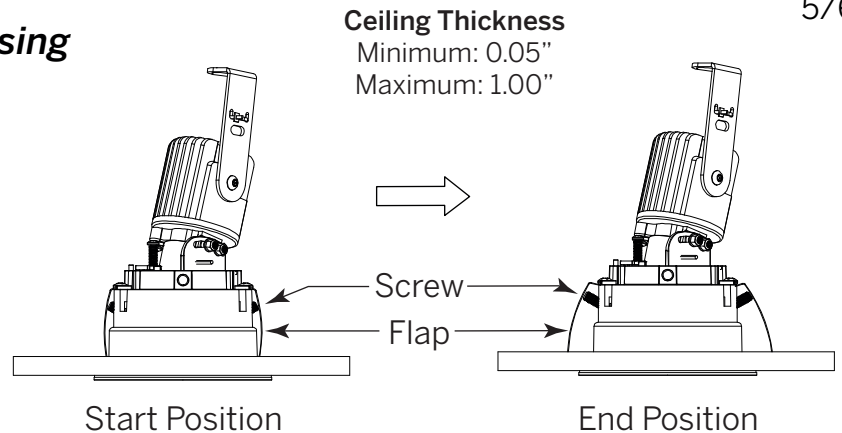
Step 7 - *Insert Fixture Insert into Housing*

- a** Push Fixture Insert into hole
- b** Inside Insert are (2) hex-head screws. Turn screws clockwise with a 3/32" Allen key (not provided) to secure Housing to ceiling.

See illustrations at right. When Insert is pushed into ceiling, metal Flaps remain close to housing body. As screws are turned, screws push Flaps outward, securing Housing.

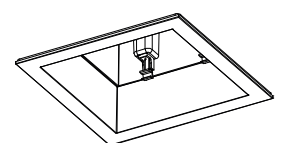
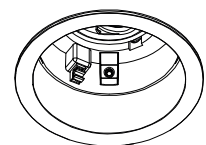
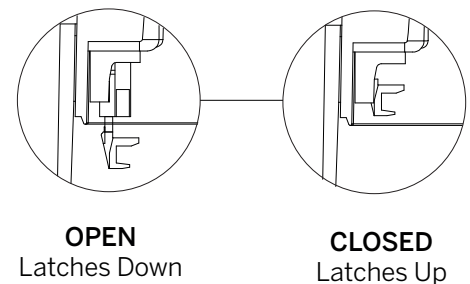
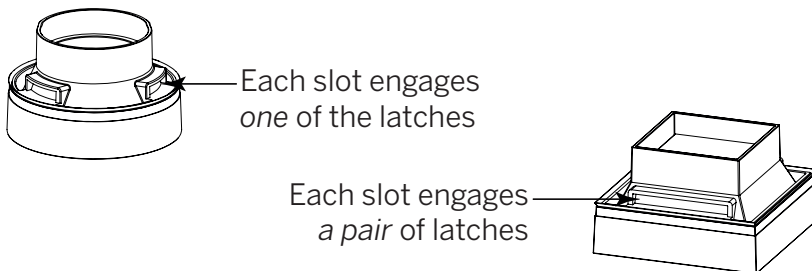
NOTE: Round Insert has (3) Latches. Square Insert has (4) Latches.

IMPORTANT: Take care not to damage LED or Optic during installation process.



Step 8 - *Latch Cover/Lens Into Housing*

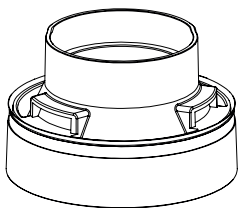
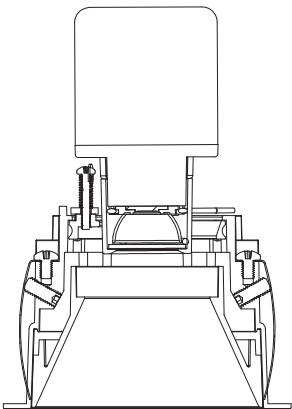
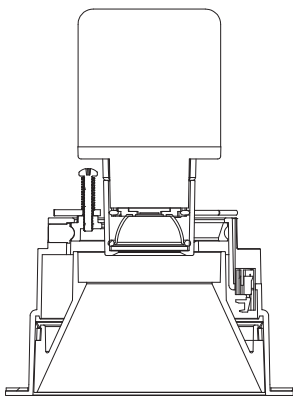
- a** Latches are Push-to-lock/Push-to-release. Check that Latches are **OPEN** (down) to receive Cover/Lens.
- b** Orient Slots on Cover/Lens with latch locations. Push up into Fixture Insert until a click is heard. Release, and Cover/Lens will be locked in place.



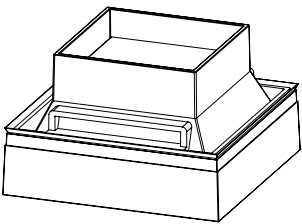
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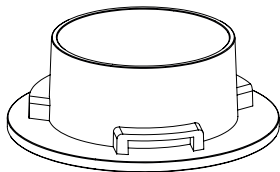
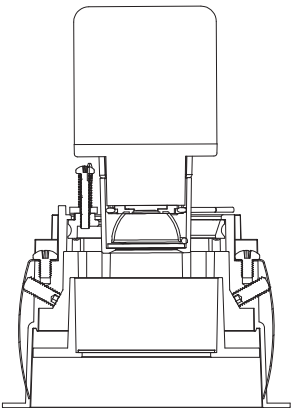
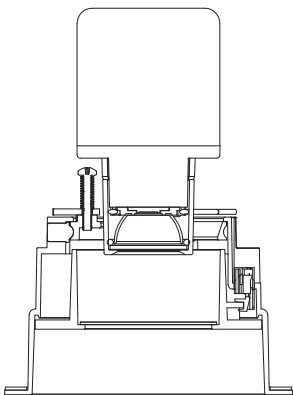
Available Cover/Lenses
and Sections Depicting Correct Seating



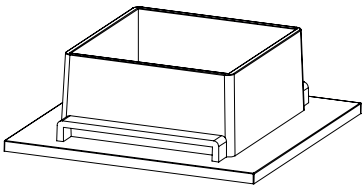
Round Recessed Cone
(RRC)



Square Recessed Cone
(SRC)



Round Regressed Pinhole
(RRPH)



Square Regressed Pinhole
(SRPH)

