

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

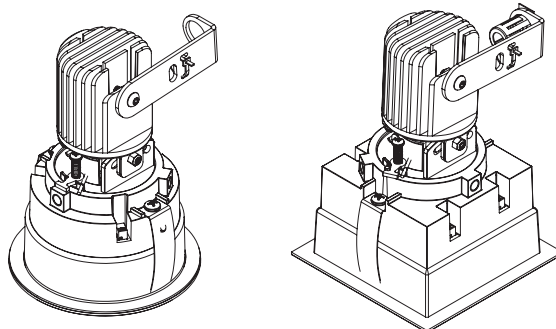
Luminaires must be installed by a qualified electrician. Check with local and national codes for proper installation.



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

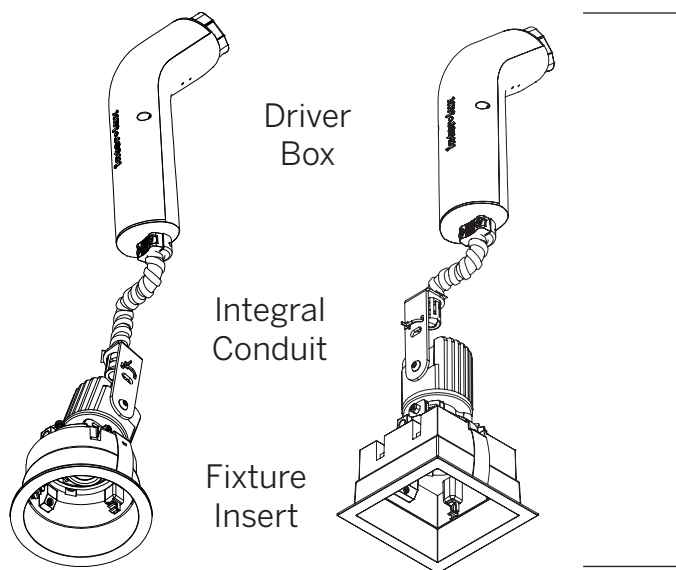
**Never connect a fixture to a live driver!!!**

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



### Step 1 - Open the Box

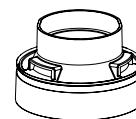
Unpack Luminaire unit. Unit ships in **two** major parts: Fixture Insert/Driver Box Assembly, and Lens/Cover unless Remote Driver version was supplied, then Plenum-rated cable with bare leads is provided. In this configuration, integral conduit and driver box are not included. However, a strain relief is added to where the low voltage wires exit. Remote drivers and housings are supplied by Inter-lux.



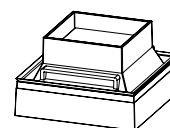
1

Fixture Insert/  
Driver Box  
Assembly

2



Cover/Lens  
(See p. 7 for this and  
other Cover/Lens options)



**NOTE:** Safety Cable not supplied with fixture.

Need  
Help?

# 3" ProTools

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

## Adjustable

Round and Square  
Recessed Bezel Trim

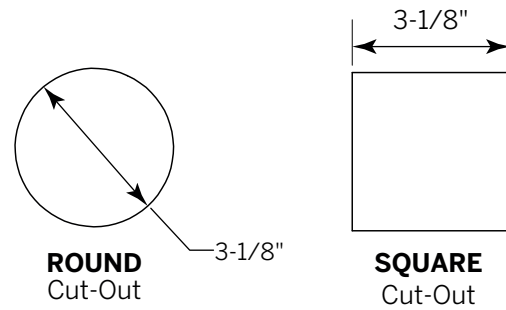
### Step 2 - *Prep Ceiling*

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

#### Ceiling Thickness

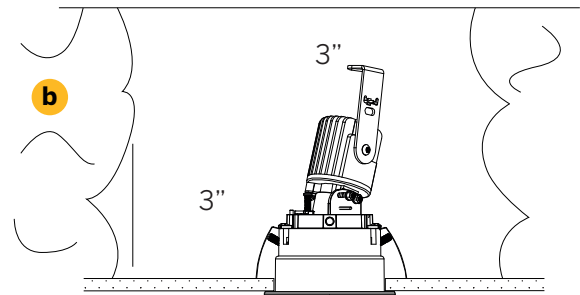
Minimum: 0.05"

Maximum: 1.00"

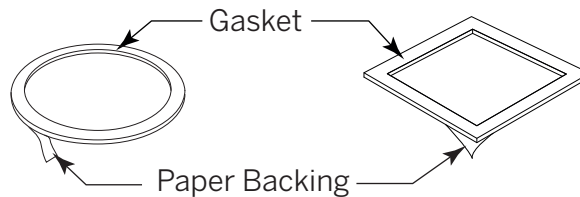


2/7

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



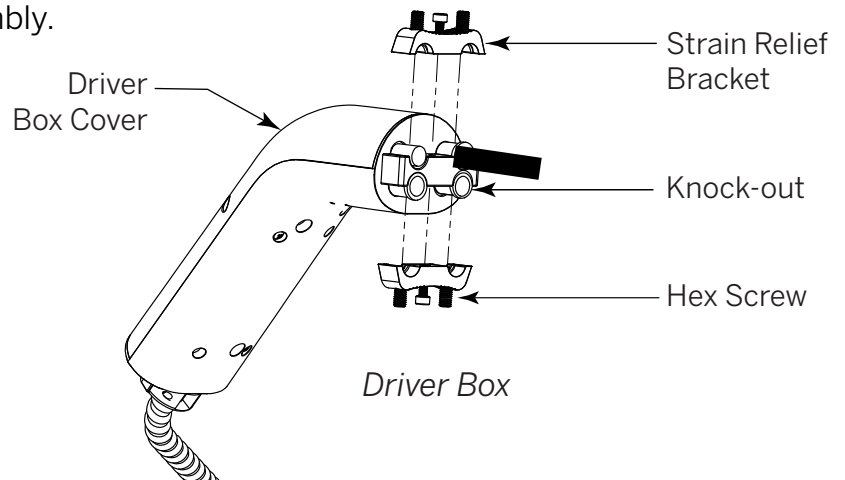
- c** Before Installation in dry location, remove supplied Gasket. For wet location, remove Paper Backing from Gasket, expose adhesive, and apply Gasket to inside trim.



### Step 3 - *Wire Driver Box to Incoming Power*

- a** Locate Fixture Insert/Driver Box assembly.

- b** Remove Driver Box Cover. Loosen Cable Strain Relief Bracket(s) and Hex Screws. Remove (unscrew) Knock-outs as necessary.



Need  
Help?

# 3" ProTools

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

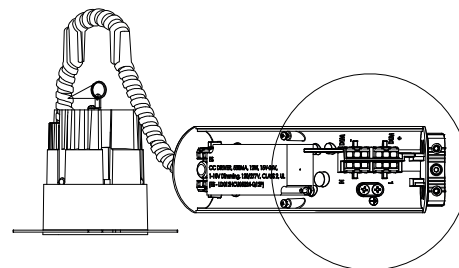
## Adjustable

Round and Square  
Recessed Bezel Trim

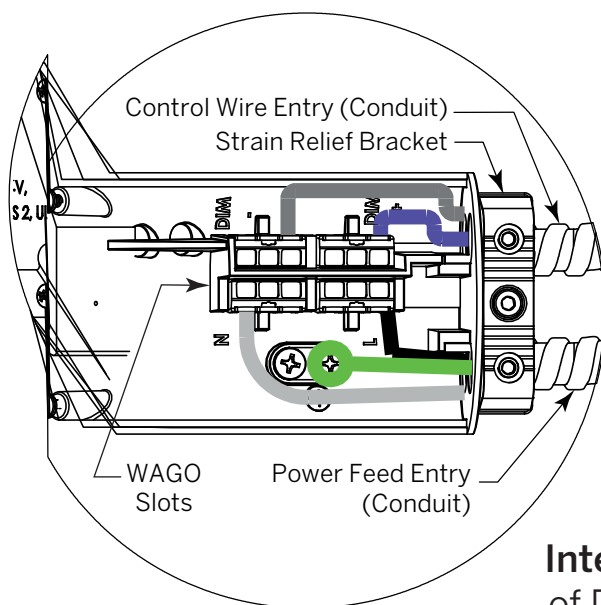
### Step 3 - **Wire Driver Box to Incoming Power** (continued)

3/7

Connect the Power Feed Cable to the Black (L), White (N) and Green (Gnd) Terminals. Connect the Control Wires, if applicable.

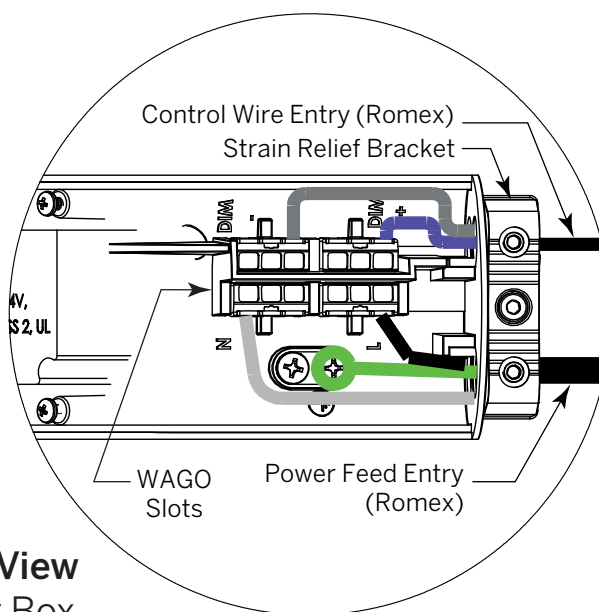


Driver Box  
Connected to  
**Conduit**



Typical Trade Size ½ Conduit **cannot** enter driver box. It is held in place by Strain Relief Bracket only.

Driver Box  
Connected to  
**Romex**



If Romex is used, fasten Set Screws to secure in addition to closing Strain Relief bracket.

Use 7/64" Allen key to fasten Set Screws.

Refer to Driver Wiring Instructions for other control protocols

Need  
Help?

# 3" ProTools

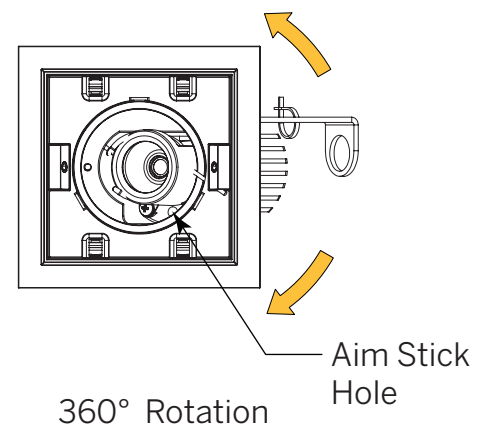
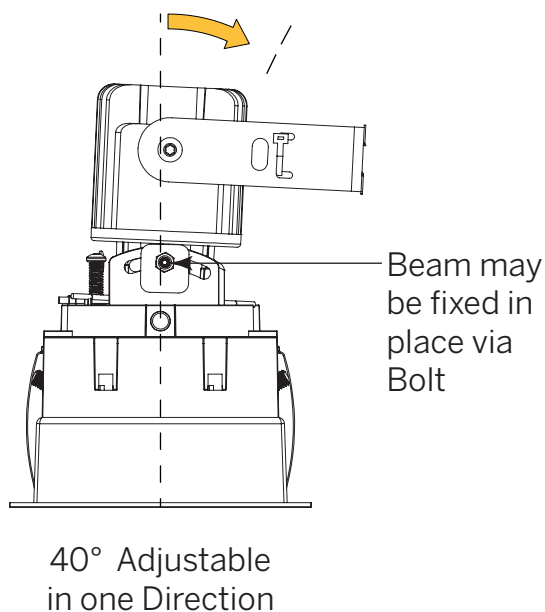
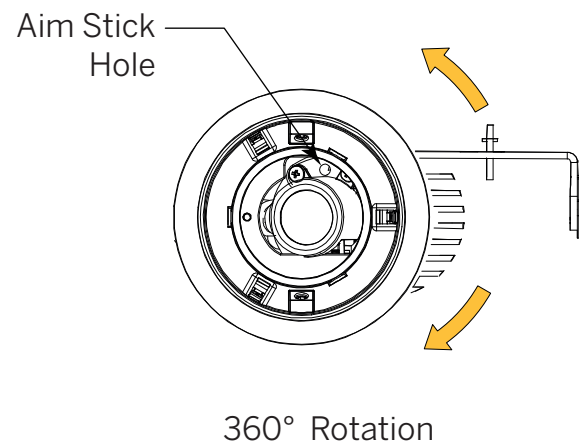
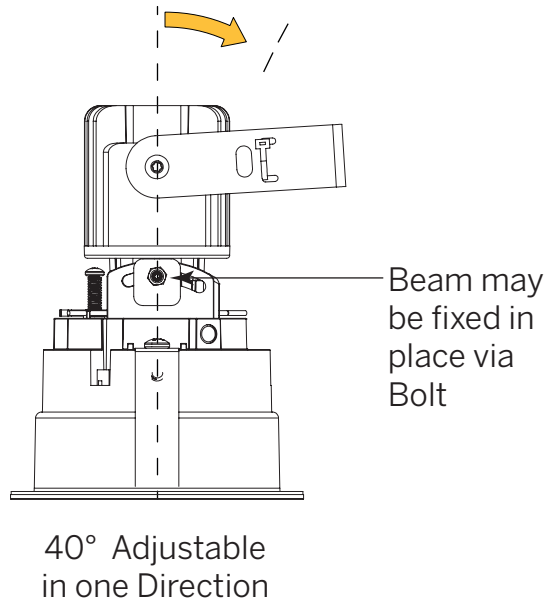
WG-75RPTA-RBT  
WG-75SPTA-RBT

## Adjustable

Round and Square  
Recessed Bezel Trim

### Step 4 - *Adjust Light Direction*

4/7



Need  
Help?

## 3" ProTools

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

## Adjustable

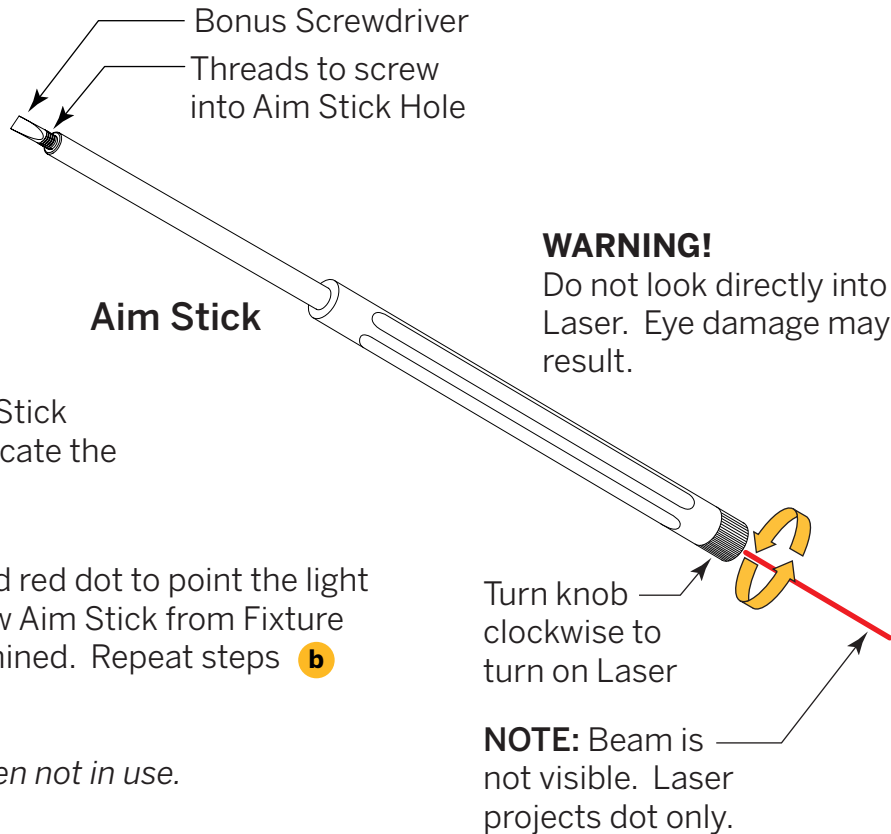
Round and Square  
Recessed Bezel Trim

### Step 5 - **Adjust Light Direction** (continued)

5/7

- 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.*



This Space Intentionally Left Blank

Need  
Help?

# 3" ProTools

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

## Adjustable

Round and Square  
Recessed Bezel Trim

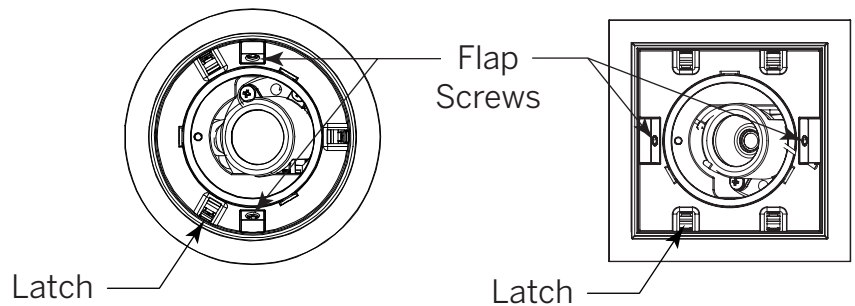
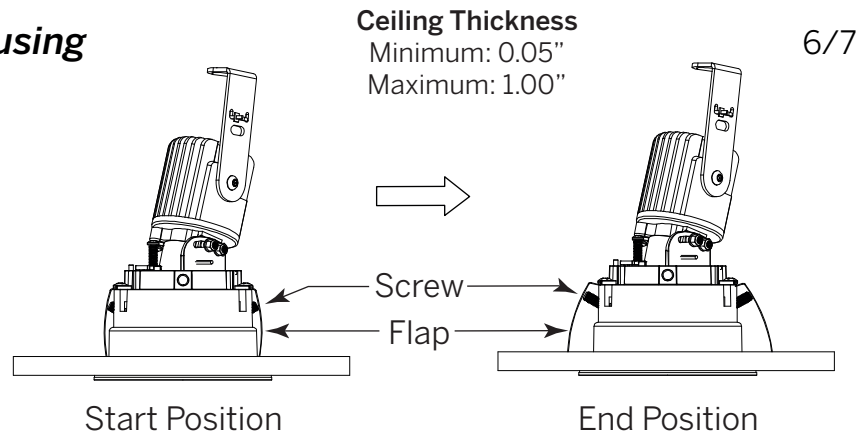
### Step 6 - *Insert Fixture Insert into Housing*

- 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.

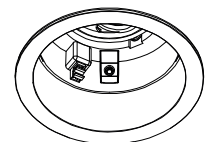
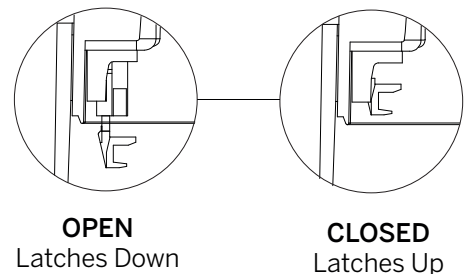
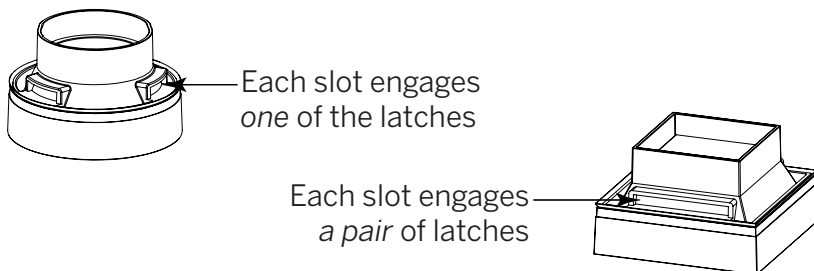
**NOTE:** Round Insert has (3) Latches. Square Insert has (4) Latches,

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

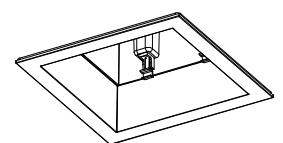


### Step 7 - *Latch Cover/Lens Into Housing*

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



Push Latches



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

Need  
Help?

# 3" ProTools

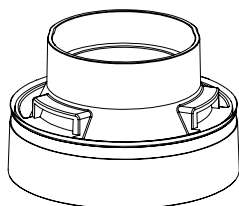
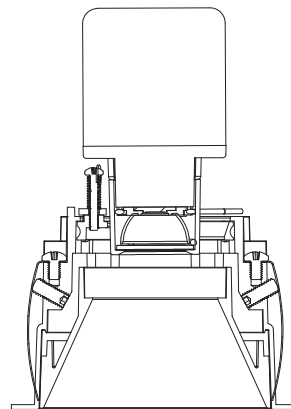
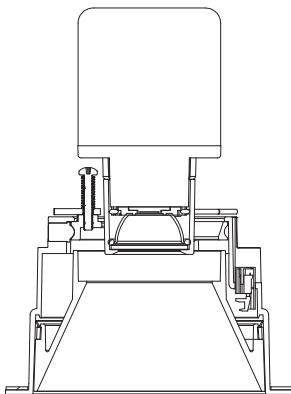
WG-75RPTA-RBT  
WG-75SPTA-RBT

## Adjustable

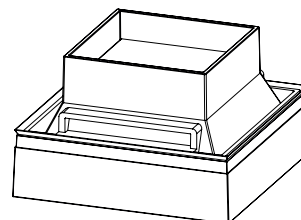
Round and Square  
Recessed Bezel Trim

### Available Cover/Lenses and Sections Depicting Correct Seating

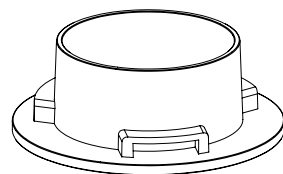
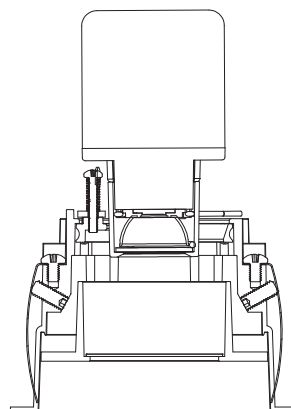
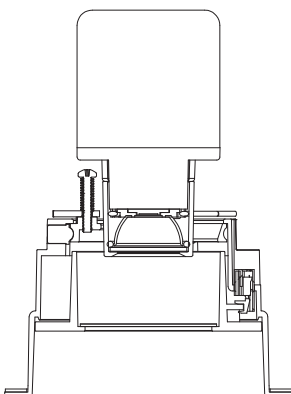
7/7



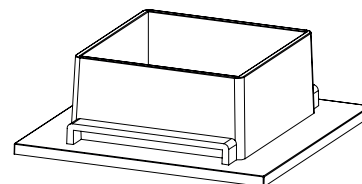
Round Recessed Cone  
(RRC)



Square Recessed Cone  
(SRC)



Round Regressed Pinhole  
(RRPH)



Square Regressed Pinhole  
(SRPH)

Need  
Help?