

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

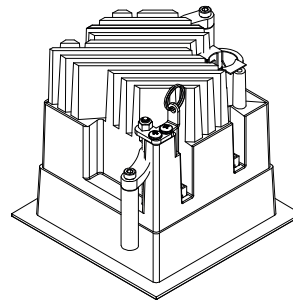
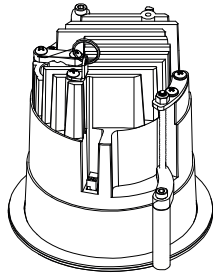
Luminaires must be installed by a qualified electrician. Check with local and national codes for proper installation.



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

Never connect a fixture to a live driver!!!

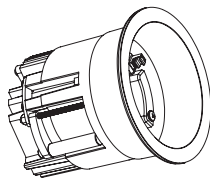
Contractor is responsible for adequately reinforcing walls and/or ceilings to support fixture weight. Provide blocking when necessary.



Step 1 - *Open the Box*

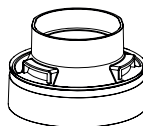
Unpack Luminaire unit. Unit ships in **three** major parts: Fixture Insert, Driver Box, and Lens/Cover. Remote drivers and housings are supplied by Inter-lux. If Drivers are not supplied, then Plenum-rated cable with bare leads is provided.

1



Fixture Insert

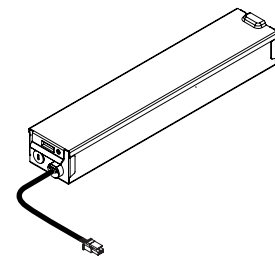
2



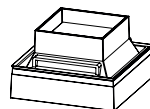
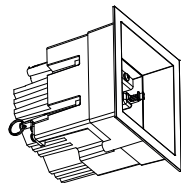
Cover/Lens

(See pp. 5-7 for these and other Cover/Lens options)

3



Driver Box



NOTE: Safety Cable not supplied with fixture.

Need Help?

3" ProTools

WG-75RPTDL-RBT
WG-75SPTDL-RBT

Downlight

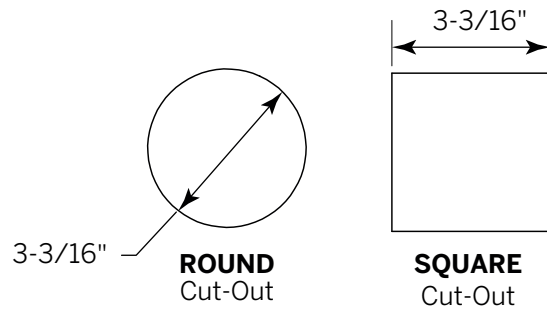
Round and Square
Recessed Bezel Trim

2/7

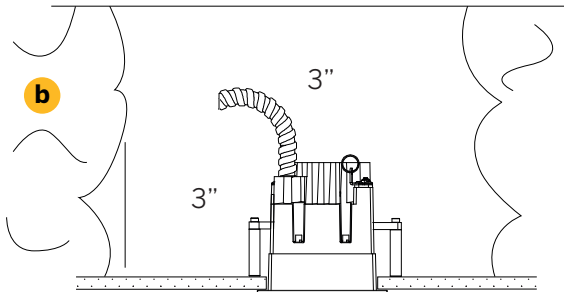
Step 2 - *Prep Ceiling*

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

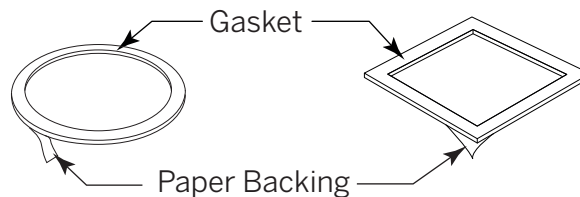
Ceiling Thickness
Minimum: 0.05"
Maximum: 1.00"



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

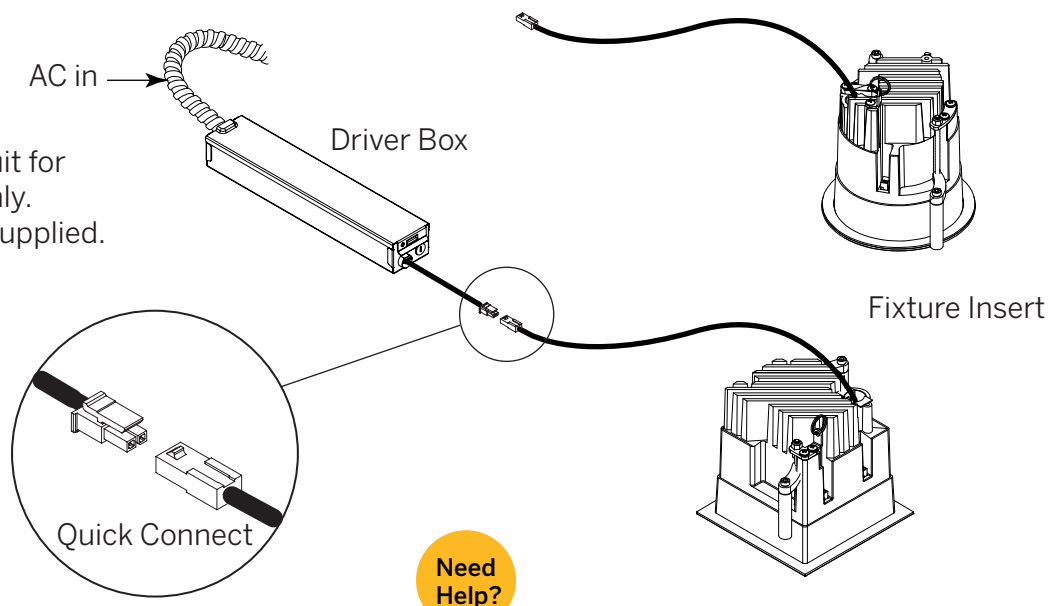


- c** Before Installation in dry location, remove supplied Gasket. For wet location, remove Paper Backing from Gasket, expose adhesive, and apply Gasket to inside trim.



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

NOTE: Conduit for Illustration only.
Conduit not supplied.



3" ProTools

WG-75RPTDL-RBT
WG-75SPTDL-RBT

Downlight

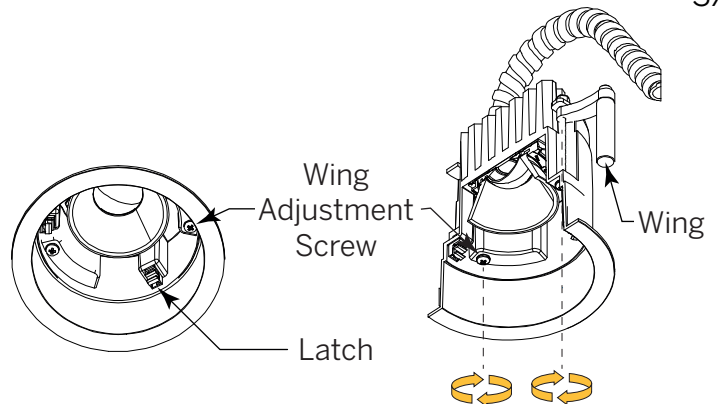
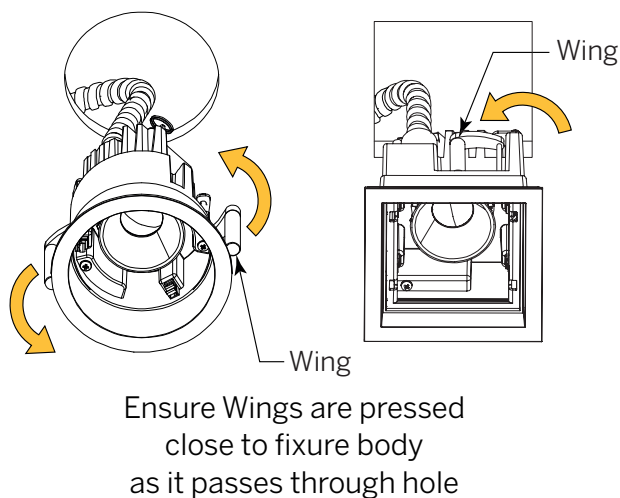
Round and Square
Recessed Bezel Trim

3/7

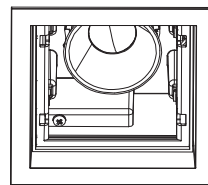
Step 5 - Mount Fixture

- a** Ensure that Wings are close to body
- b** Push Fixture Insert into hole.

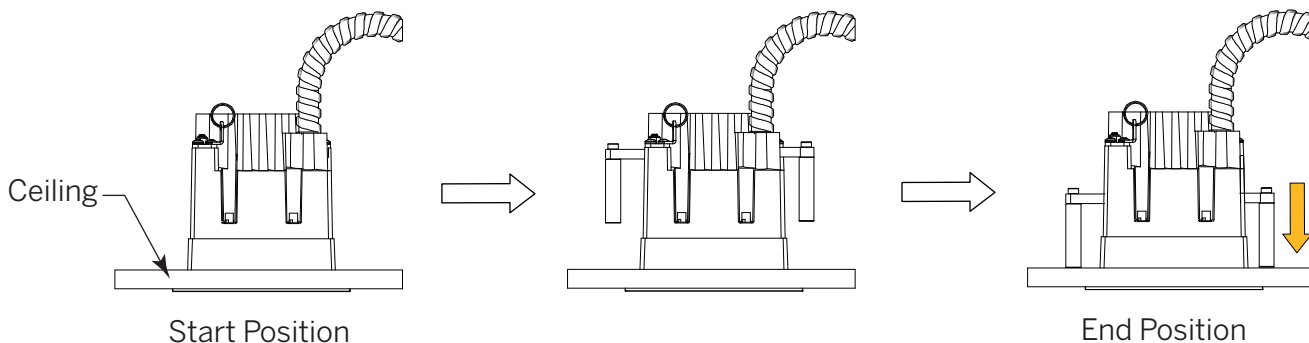
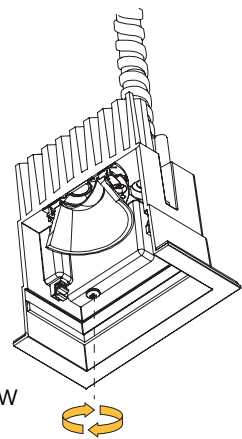
IMPORTANT: Be careful not to damage LED or Optic during installation process.



Fully inserted
into ceiling



Other Wing
Adjustment Screw
not visible in
this view



Turn Wing Adjustment Screws **clockwise** from below. Initial position shown at left. Wings are close to fixture body and raised to full height. As screws are turned, Wings swing out, lower, and clamp Fixture Insert to inside of ceiling, as shown at right.

IMPORTANT: Be careful not to damage LED or Optic during installation process.

Need
Help?

3" ProTools

WG-75RPTDL-RBT
WG-75SPTDL-RBT

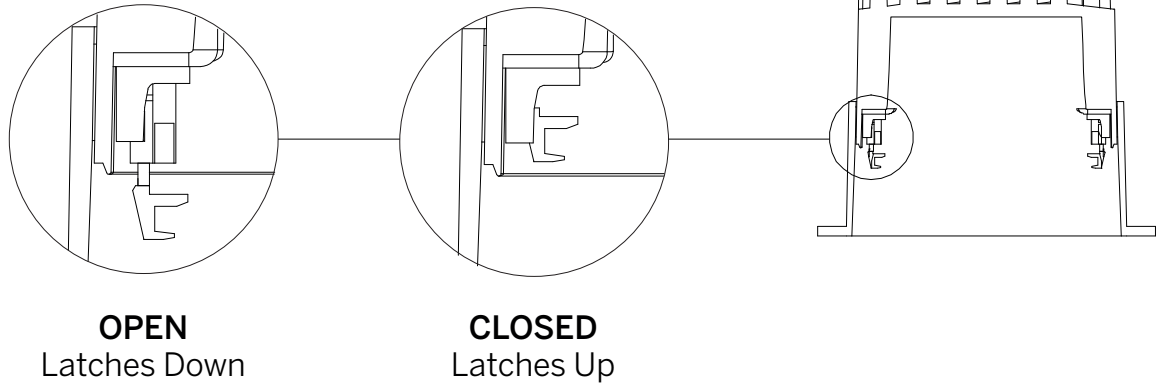
Downlight

Round and Square
Recessed Bezel Trim

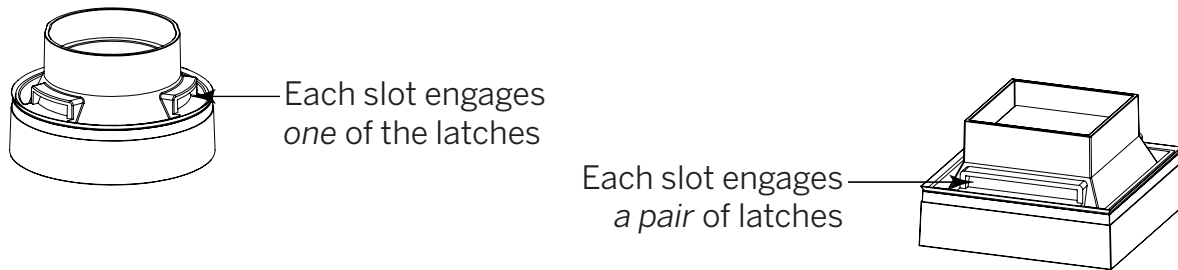
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Step 6 - *Latch Cover/Lens into Fixture Insert*

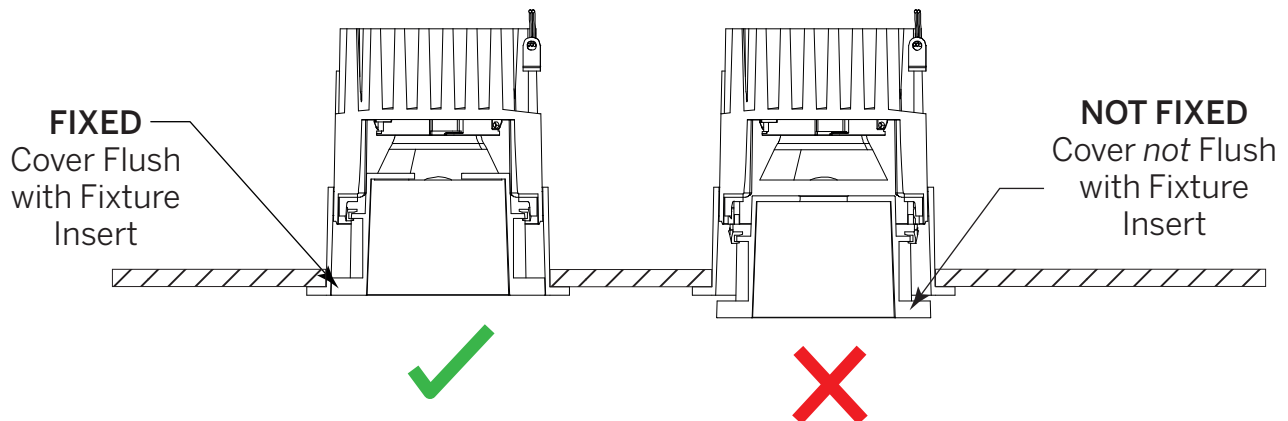
- a** Check to ensure **all** push latches are **OPEN** before inserting



- b** Orient slots 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.



- c** Ensure lens cover is fixed in place.

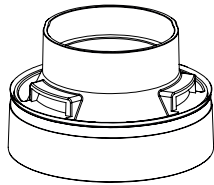
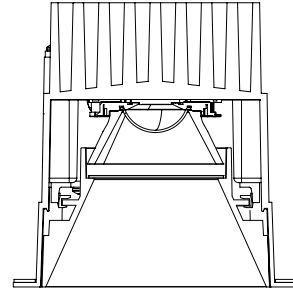
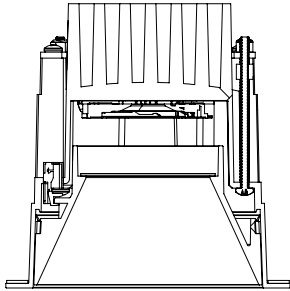


NOTE: Round Insert has (3) Latches.
Square Insert has (4) Latches,

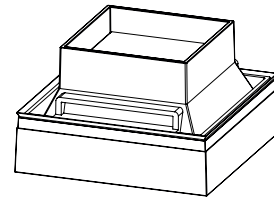
Need
Help?

Available Cover/Lenses and Sections Depicting Correct Seating

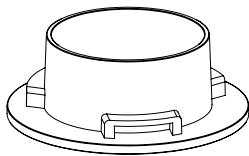
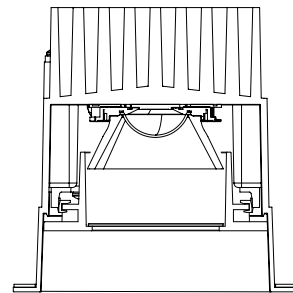
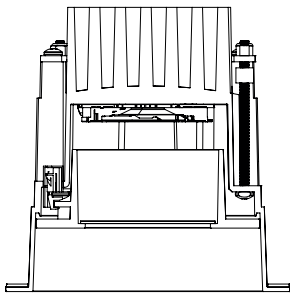
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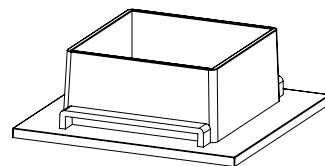
Round Recessed Cone
(RRC)



Square Recessed Cone
(SRC)



Round Regressed Pinhole
(RRPH)



Square Regressed Pinhole
(SRPH)

Need
Help?

3" ProTools

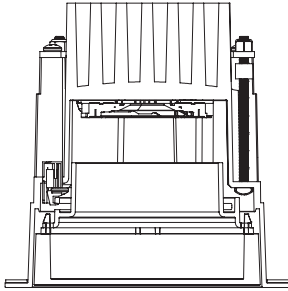
WG-75RPTDL-RBT
WG-75SPTDL-RBT

Downlight

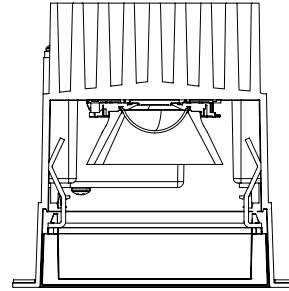
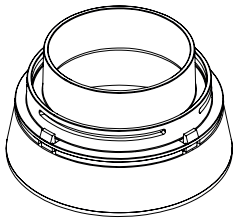
Round and Square
Recessed Bezel Trim

Available Cover/Lenses and Sections Depicting Correct Seating

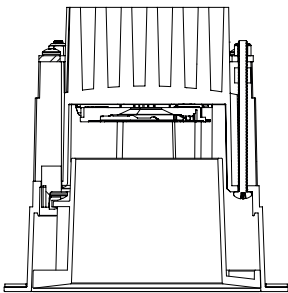
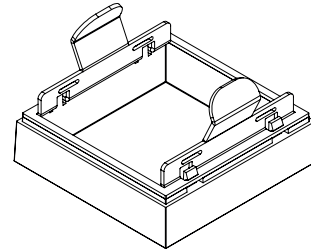
6/7



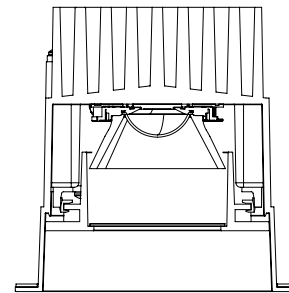
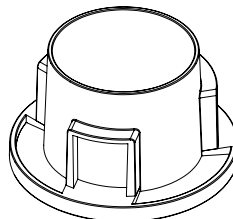
Round Flush Diffuser
(RFD)



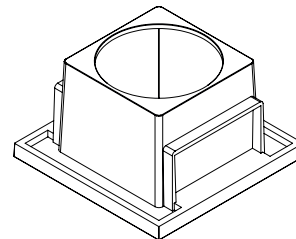
Square Flush Diffuser
(SFD)



Round Flush Pinhole
(RFPH)



Square Flush Pinhole
(SFPH)



Need
Help?

3" ProTools

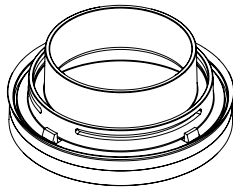
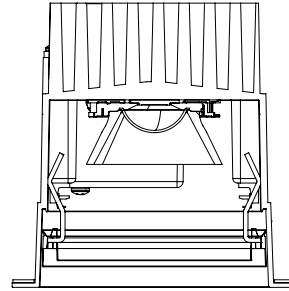
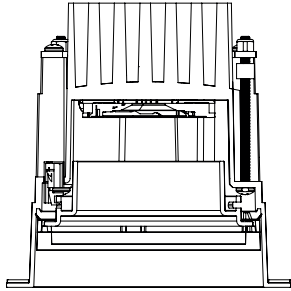
WG-75RPTDL-RBT
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Downlight

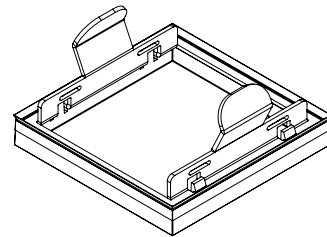
Round and Square
Recessed Bezel Trim

Available Cover/Lenses and Sections Depicting Correct Seating

7/7



Round Micro Prismatic Opal
(RMPO)



Square Micro Prismatic Opal
(SMPO)

Need
Help?