

3" ProTools

WG-75RPTWW-RPT
WG-75SPTWW-RPT

Installation Instructions

Wall Wash

Round and Square
Recessed Plaster Trim

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

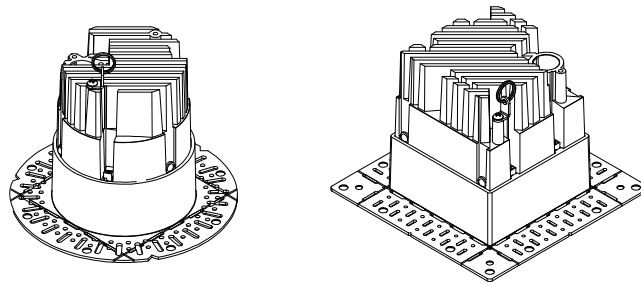
Luminaires must be installed by a qualified electrician. Check with local and national codes for proper installation.



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

Never connect a fixture to a live driver!!!

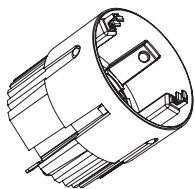
Contractor is responsible for adequately reinforcing walls and/or ceilings to support fixture weight. Provide blocking when necessary.



Step 1 - Open the Box

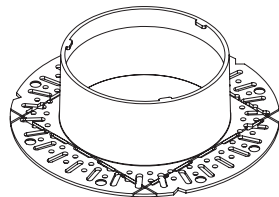
Unpack Luminaire unit. Unit ships in **four** major parts: Fixture Insert, Driver Box, Plaster Trim Housing, and Lens/Cover. Remote Drivers and Boxes are supplied by Inter-lux. If Drivers are not supplied, then Plenum-rated cable with bare leads is provided.

1



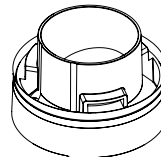
Fixture Insert

2



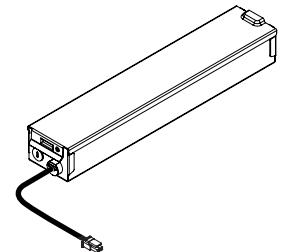
Plaster Trim Housing

3

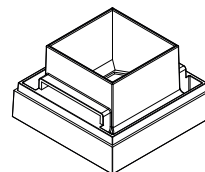
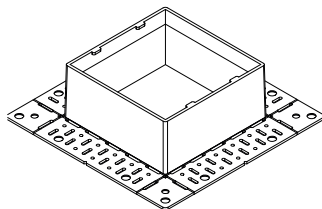
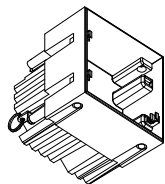


Lens/Cover

4



Driver Box



NOTE: Safety Cable not supplied with fixture.

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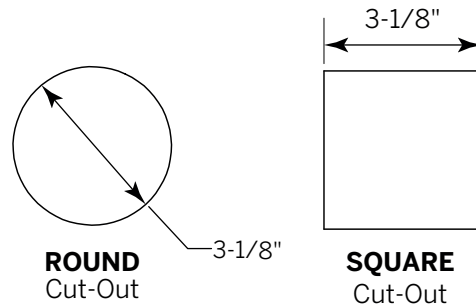
Wall Wash

Round and Square
Recessed Plaster Trim

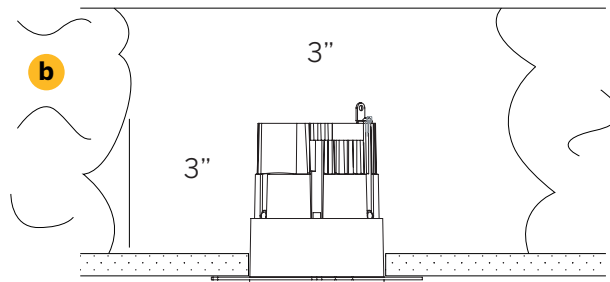
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Step 2 - **Prep Ceiling**

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



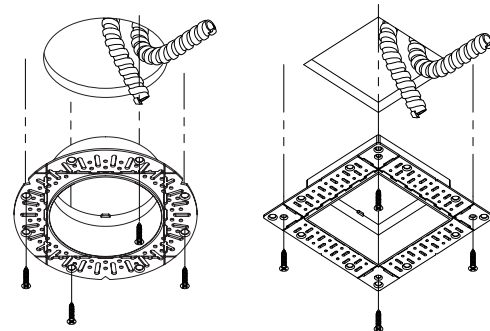
- b** Clear any insulation at least 3" from any part of the Fixture or Driver Enclosure.



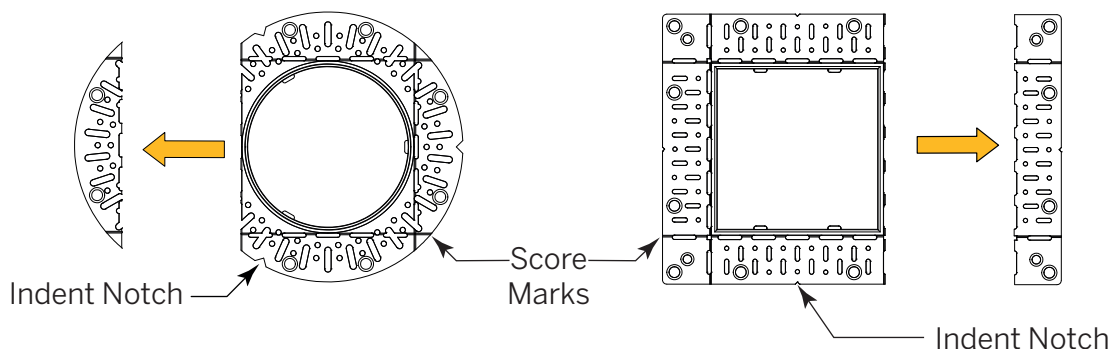
Step 3 - **Mount Housing**

- a** Screw Frame into ceiling blocking or structure.
- b** Pull Power (and Control) Cables out through Housing.

NOTE: Illustrations show Conduit exiting from ceiling. This may not be the case in your installation.



- *** For multiple Luminaire configuration, see below:

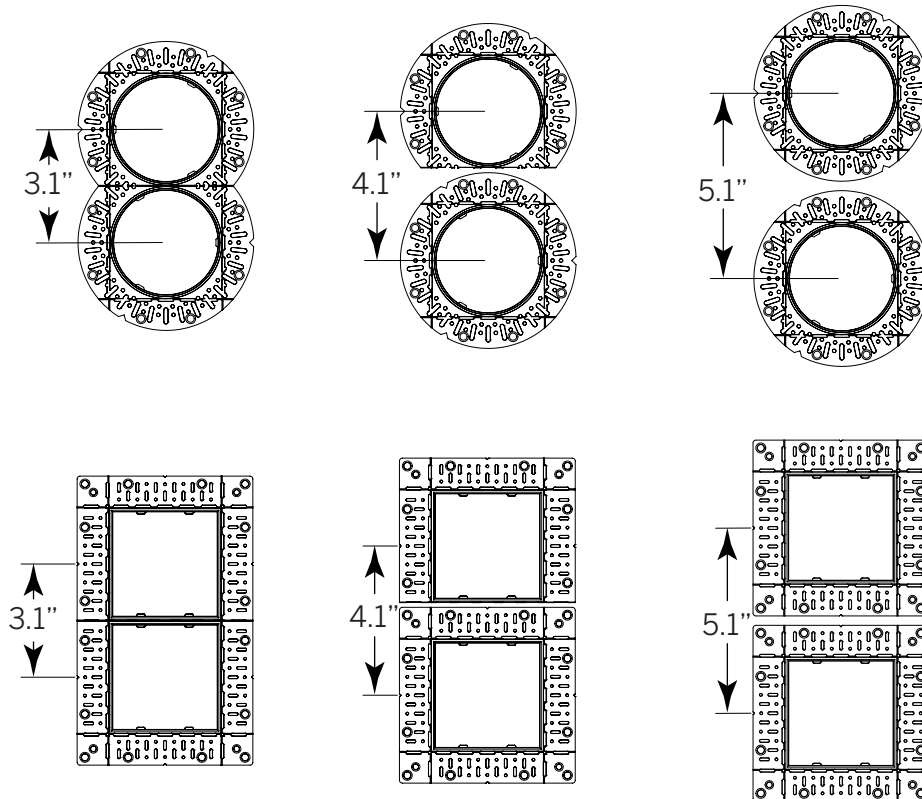


Plaster Trim may be broken on vertical and horizontal score marks to enable tighter arrangements.

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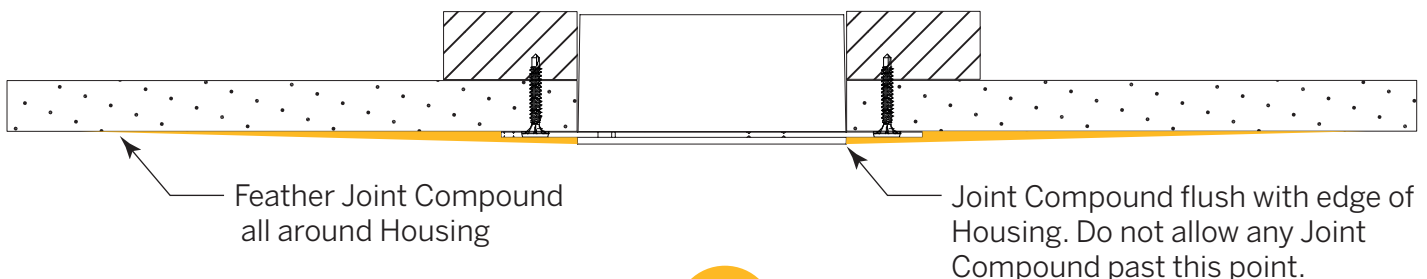
Step 3 - **Mount Housing** (continued)

Indent notches around perimeter may be used to calculate center marking distances



Step 4 - **Apply Joint Compound**

- a** Mask or Remove Cover/Lens.
- b** Apply Joint Compound onto Plaster Trim Housing. Joint Compound should be flush with inside edge of Housing. Clean excess while still wet.



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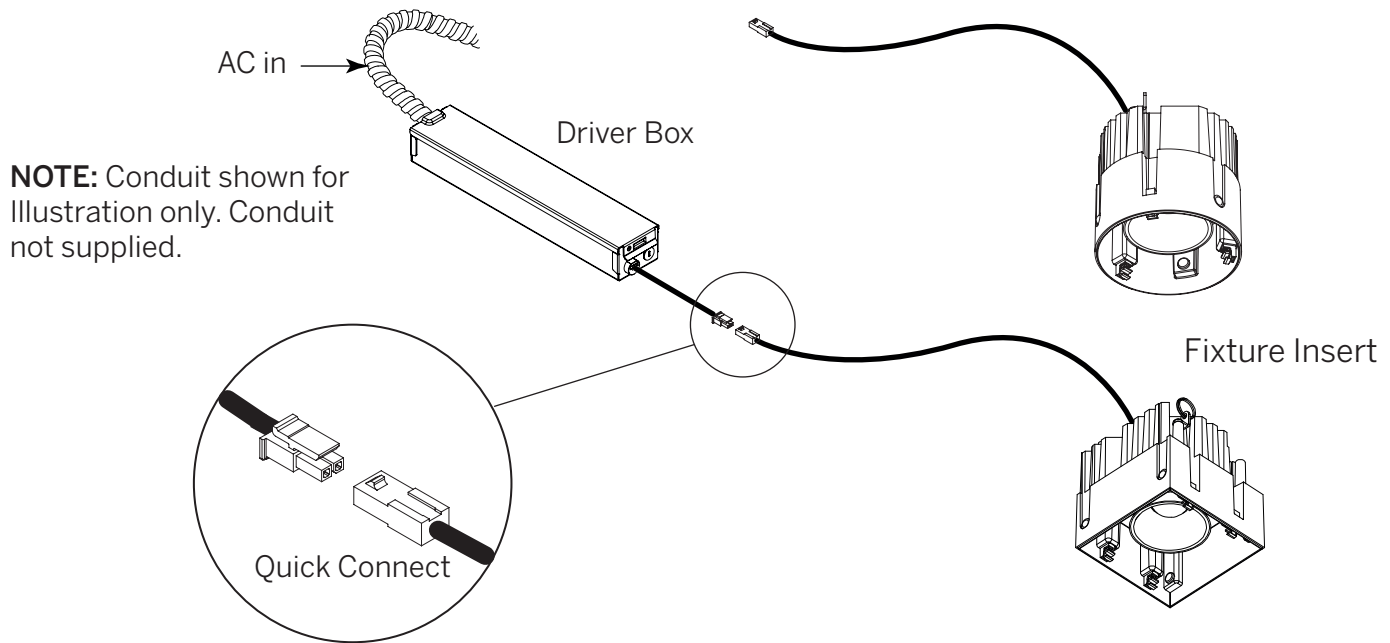
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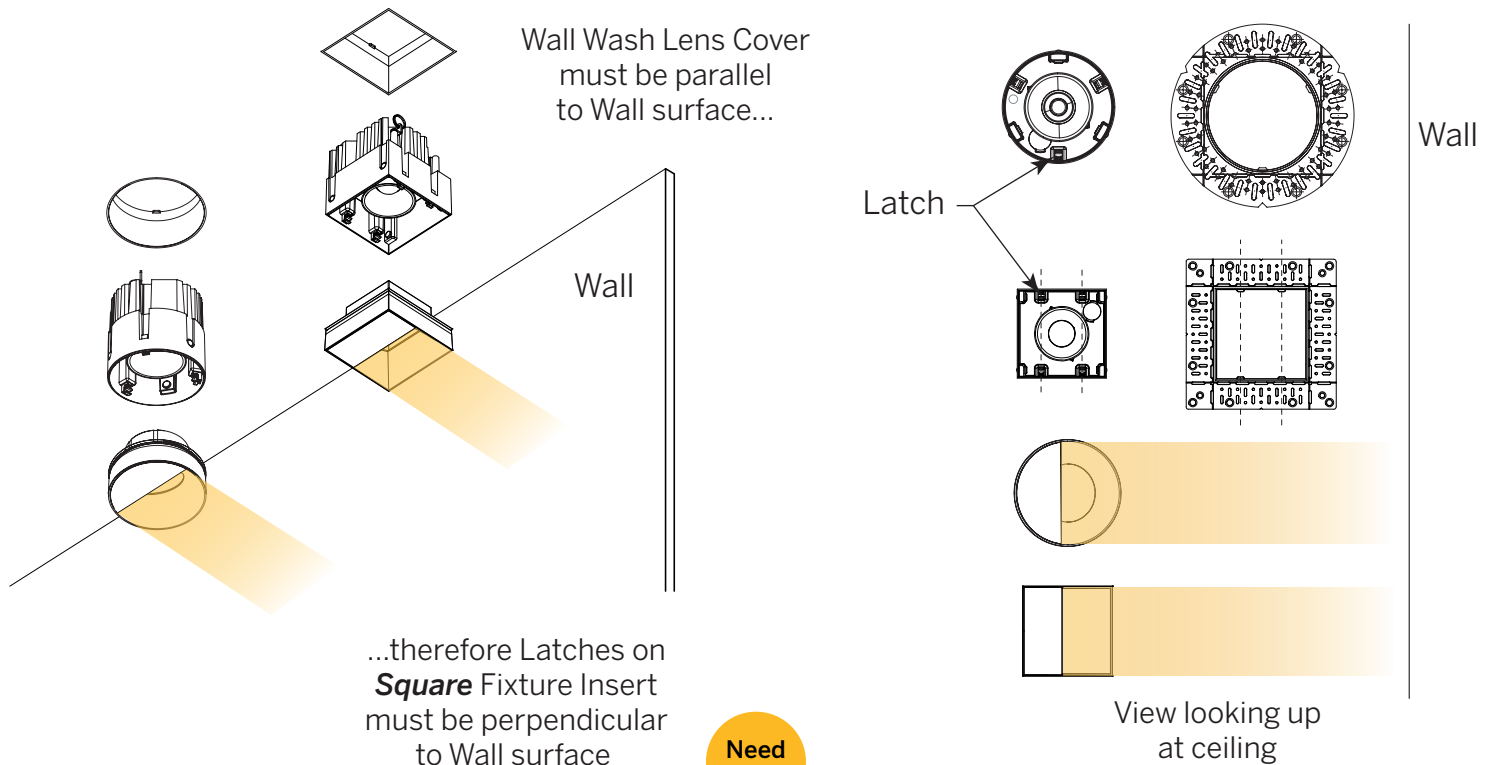
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Step 5 - Wire Driver Box to Incoming Power and to Fixture Insert



Step 6 - Orient Fixture Insert

Note orientation
of Latches



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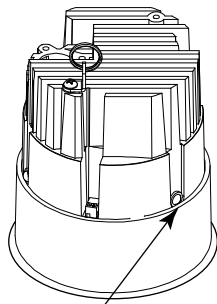
Wall Wash

Round and Square
Recessed Plaster Trim

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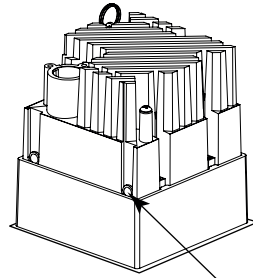
Step 7 - **Place Fixture Insert inside Housing**

Push Fixture Insert into Housing and click into place. Bullet Catches must be fully extended above Top Edge of Housing.



Click heard when all
(3) Bullet Catches
move past top edge
of Housing

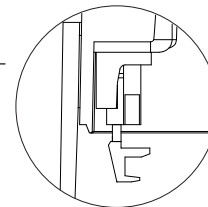
View Inside
Ceiling



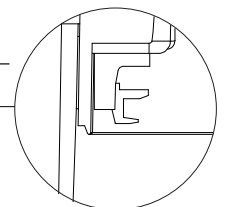
Click heard when all
(4) Bullet Catches
move past top edge
of Housing

Step 8 - **Insert Cover/Lens**

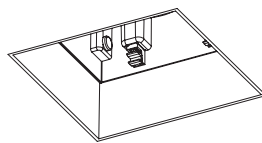
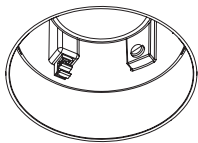
- a** Check to ensure **all** push latches are **OPEN** before inserting
- b** Orient slots in Cover/Lens with Latch locations. Push Lens up into Fixture Insert until a click is heard. Release, and Lens. Cover will be locked in place.
- c** Energize!



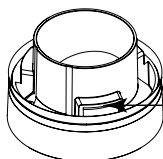
OPEN
Latches Down



CLOSED
Latches Up

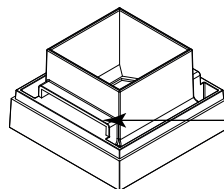


Bottom Views



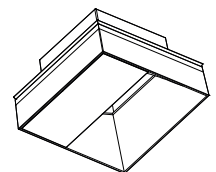
Round Wall Wash
(RWW)

Each slot engages
one latch



Square Wall Wash
(SWW)

Each slot
engages a pair
of latches



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

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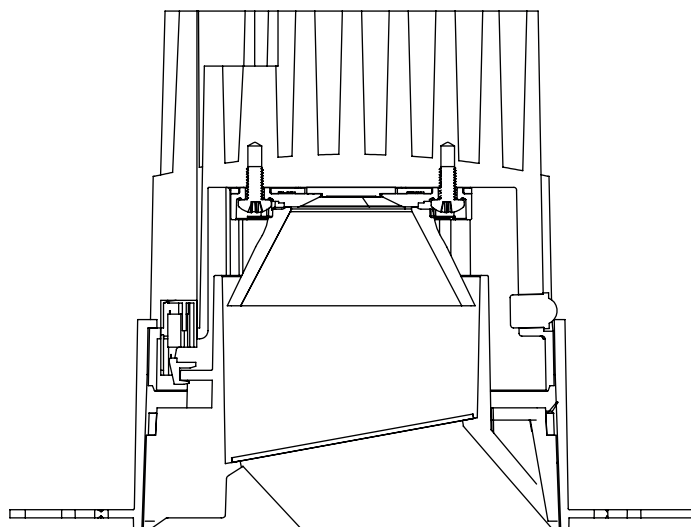
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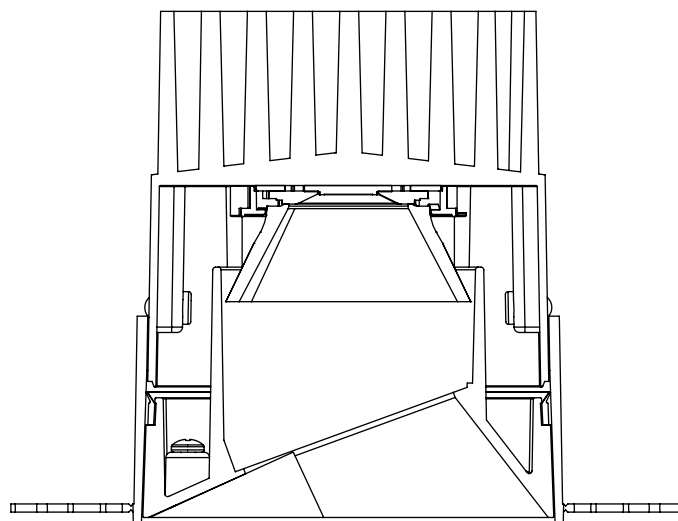
Round and Square
Recessed Plaster Trim

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Correct Seating for Round and Square Wall Wash Cover/Lenses



Round Wall Wash
(RWW)



Square Wall Wash
(SWW)

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