WG-75RPTAWW-RPT WG-75SPTAWW-SPT

Installation Instructions

Downlight

Round and Square Accent Wall Wash Recessed Plaster Trim

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

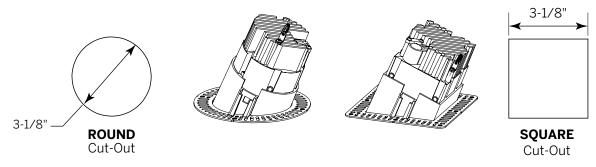
Luminaires must be installed by a qualified electrician. Check with local and national codes for proper installation.



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

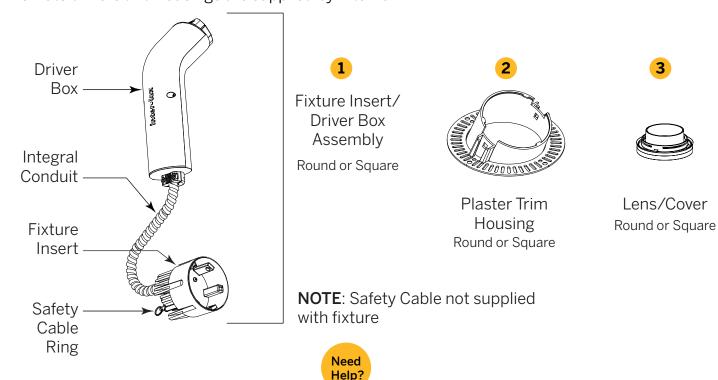
Never connect a live fixture!!!

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



Step 1 - Confirm Power Supply is Off!

Unpack luminaire unit. Unit ships in *three* major parts: Fixture Insert/Driver Box Assembly, Plaster Trim Housing, and Lens /Cover, unless Remote Driver version was supplied, Plenumrated cable with bare leads is also 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.



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Installation Instructions

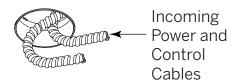
Downlight

Round and Square Accent Wall Wash Recessed Plaster Trim

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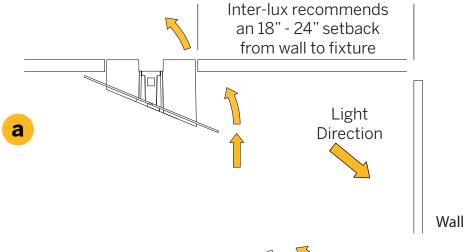
Step 2 - Ceiling Preparation

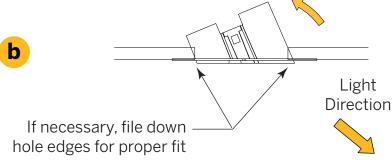
Cut appropriate size opening in the ceiling as shown above. Clear any insulation at least 3"from any part of the fixture or driver enclosure.



Step 3 - Housing Orientation and Insertion

- a Before screwing plaster trim into ceiling, orient housing such that wall wash lens cover faces wall surface.
- **b** Push housing up into ceiling hole. Rotate housing towards wall such that plaster trim is flat on ceiling.



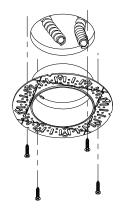


- c Screw housing into ceiling blocking or structure.
- d Pull power and control cables out through housing.



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







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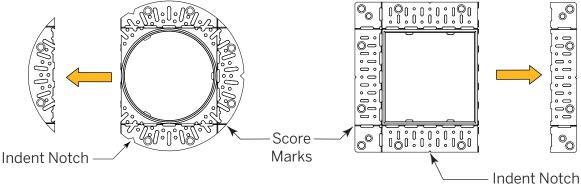
Installation Instructions

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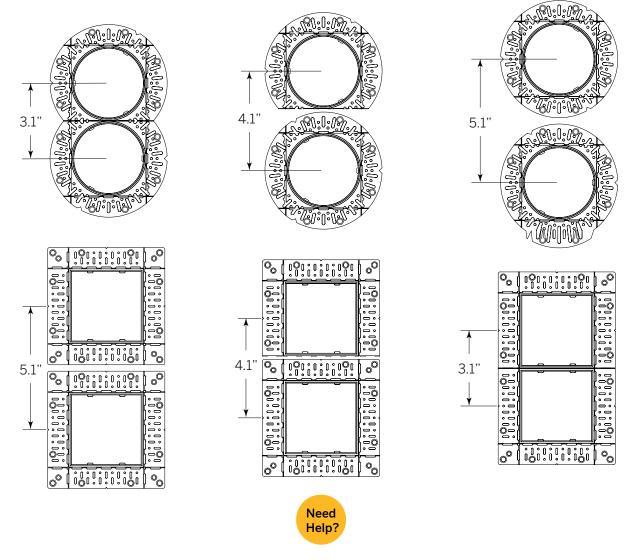
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* For multiple luminaire configuration, see below:



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

Indent notches around perimenter may be used to calculate center marking distances.



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Installation Instructions

Downlight

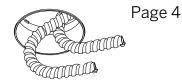
Round and Square Accent Wall Wash Recessed Plaster Trim

Step 4 - Apply Joint Compound

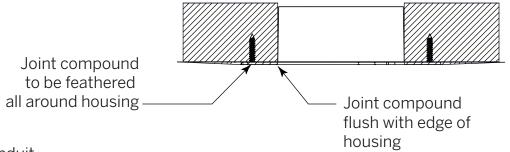
Apply joint compound onto Plaster Trim Housing using tape-and-joint technique. Joint compound should be flush with inside edge of housing. Clean excess while still wet.



Before Joint Compound



After Joint Compound

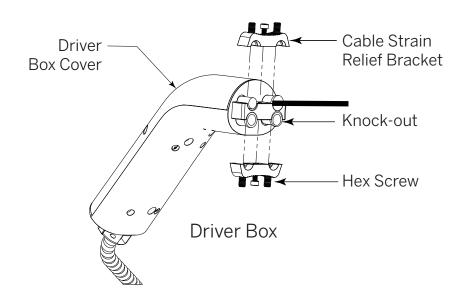


NOTE: Illustrations show conduit exiting from ceiling. This may not be the case in your installation.

Step 5 - Wiring

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- Locate Fixture Insert/Driver Box assembly.
- Remove Driver Box cover. Loosen Cable Strain Relief Bracket(s) and Hex Screws. Remove (unscrew) Knock-outs as necessary.







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Installation Instructions

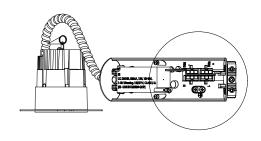
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Step 5 - Wiring (Continued)

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

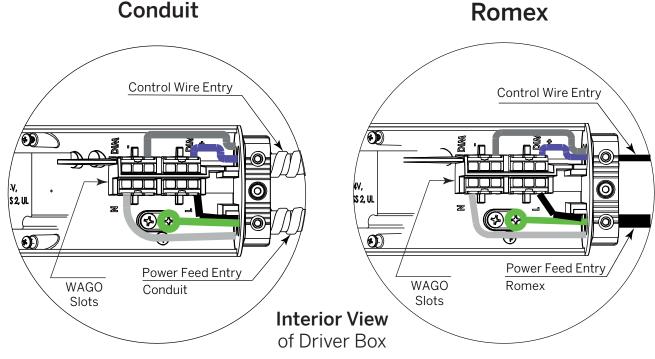


Driver Box

Connected to

Driver Box Connected to

Conduit



To connect to driver box, incoming conduit must be Trade Size 3/8

However, this size conduit cannot enter driver box. It is held in place by Cable Strain Relief Bracket only.

If Romex is used, fasten set screws to secure in addition to closing strain relief bracket.

Use 7/64" allen key to fix set screws.

Refer to Driver Wiring Instructions for other control protocols





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Installation Instructions

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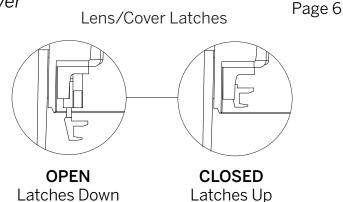
Round and Square Accent Wall Wash Recessed Plaster Trim

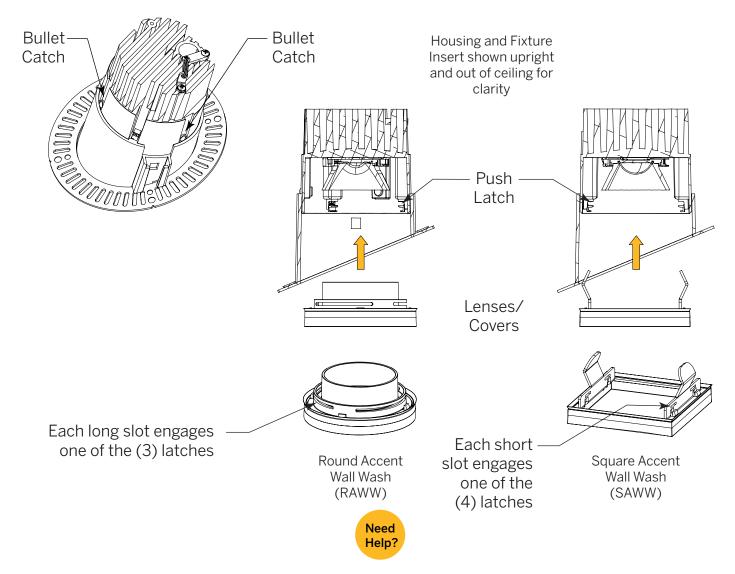
Step 6 - Inserting Fixture and Installing Lens/Cover

Push Fixture Insert into Housing and click into place. Bullet Catches must be visible above top edge of housing.

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

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





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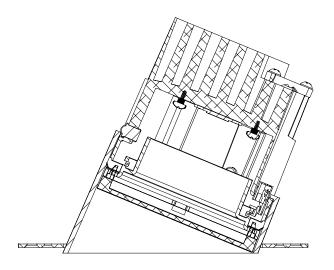
Installation Instructions

Downlight

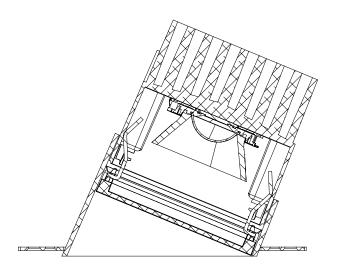
Round and Square Accent Wall Wash Recessed Plaster Trim

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Correct Seating for Round and Square Accent Wall Wash Cover/Lenses



Round Accent Wall Wash (RAWW)



Square Accent Wall Wash (SAWW)



