1.5” ProTools
WG-40RPTDL-RPT

Installation Instructions

Downlight
Round Recessed
Plaster Trim

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.

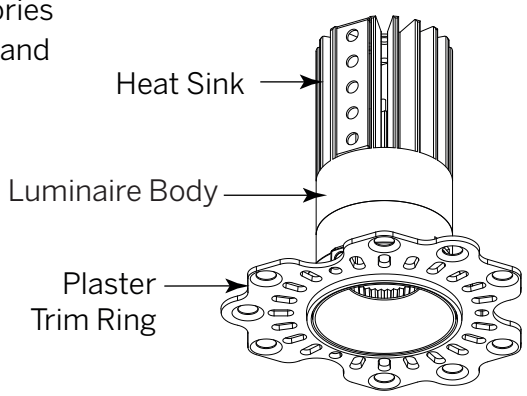
Never connect a fixture to a live driver!!!

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 with Trim, Springs, and Accessories (e.g. Lenses, Louvers, etc.) attached, as specified. Remote Drivers and Housings are supplied by Inter-lux.

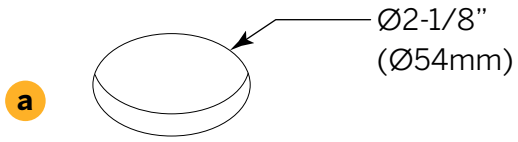
IMPORTANT:
Fixture(s) must be wired in series! Refer to driver wiring document

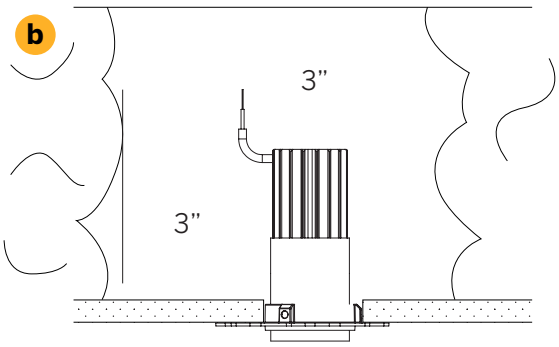


Step 2 - *Prep Ceiling*

a Cut 2-1/8” (54mm) diameter hole.

b If installing in an insulated ceiling, make sure that there is a minimum 3” insulation clearance all around the fixture.





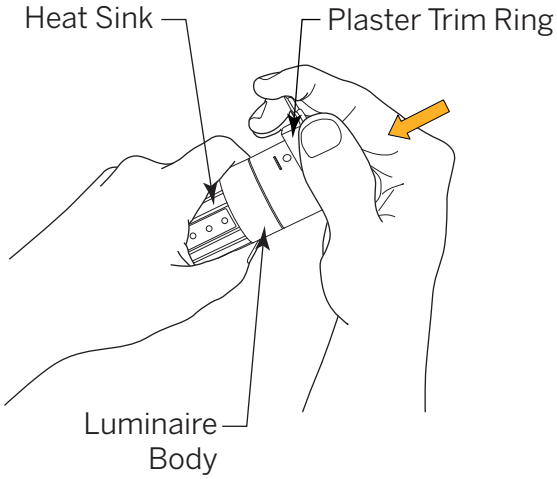
Need Help?

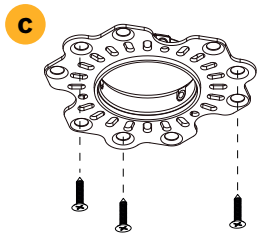
Step 3 - ***Install Trim***

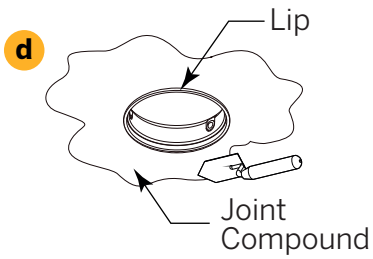
a Detach Trim Ring from Luminaire Body. To do so, push Trim Ring up towards Heat Sink. Three ball-nose Spring Plungers hold Luminaire Body in place will dislodge from Plunger Groove (see ***Step 5***).

b Insert Trim Ring into hole. Use three drywall screws (by others) to secure to ceiling.

c Apply Joint Compound over Trim Ring. Do not allow Joint Compound on Lip of Ring. Feather edge flush with Lip. Let dry.







Step 4 - ***Wire Luminaire***

a Pull Power (and Control) cable from Ceiling.

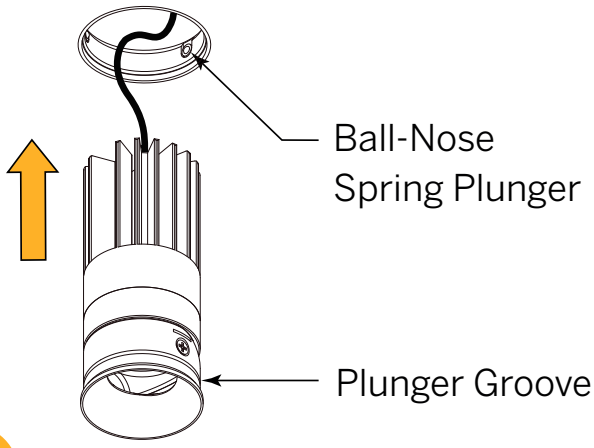
IMPORTANT: Add a bit of slack to Power Cable such that there is enough for Luminaire to be fully removed without tugging on Remote Driver.

b Connect Cable to Power Feed on Fixture using appropriate connectors (by others).

Step 5 - ***Mount Luminaire***

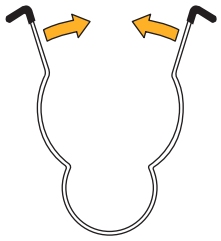
a Insert Luminaire into Trim Ring and rotate Luminaire such that Heat Sink Fins slide past Plungers.

b Continue to push Luminaire up. Luminaire is seated when Plungers “click” into Plunger Groove.



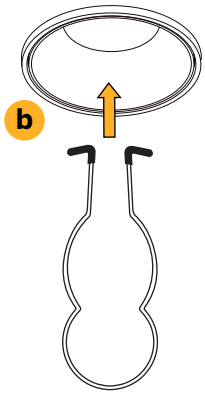
Need Help?

To Remove Luminaire



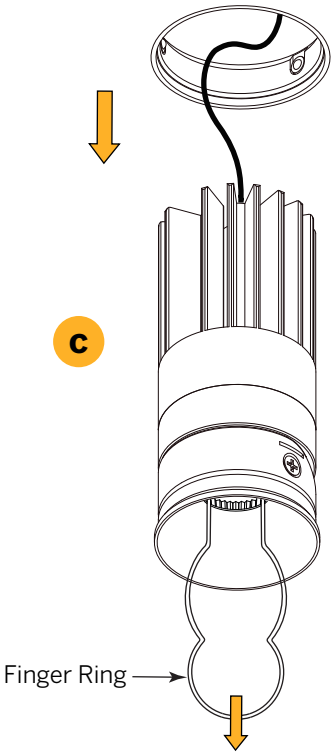
Core Removal Tool

a Locate Core Removal Tool, pinch legs together.



b Insert tool into center of Luminaire aperture, and release such that legs hook onto inner reflector.

c Pull on finger ring. Luminaire core will dislodge from plungers in trim with a firm tug.



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