

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.



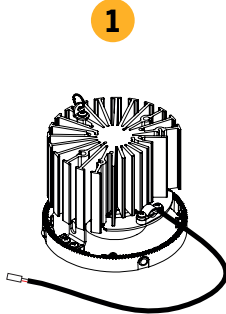
Never connect a fixture to a live driver!!!

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

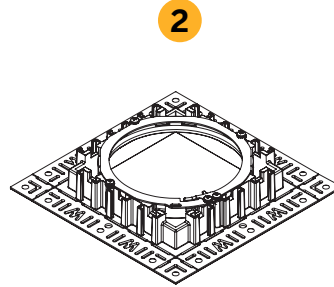
Contractor is responsible for adequately reinforcing walls and/or ceilings to support fixture weight. Provide blocking when necessary.

Step 1 - Open the Box

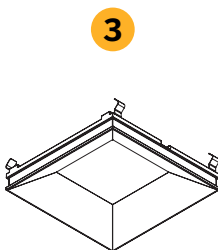
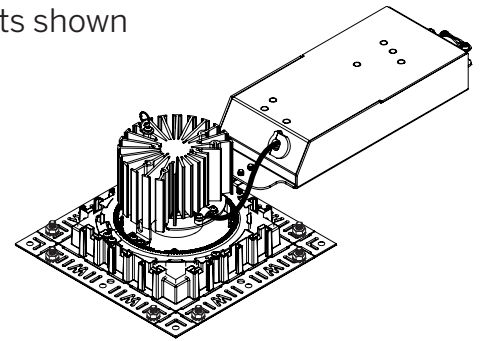
Unpack luminaire unit. Luminaire unit consists of the (5) major parts shown below. Driver supplied by Inter-lux.



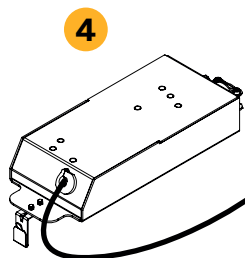
Light Engine



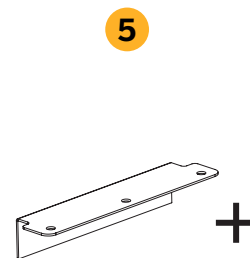
Trim
(See page 2 for cutout dimensions)



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



Integral Driver Box
(See page 2 for dimensions)



(4) Wood Ceiling Trim Brackets*

(8) Sets

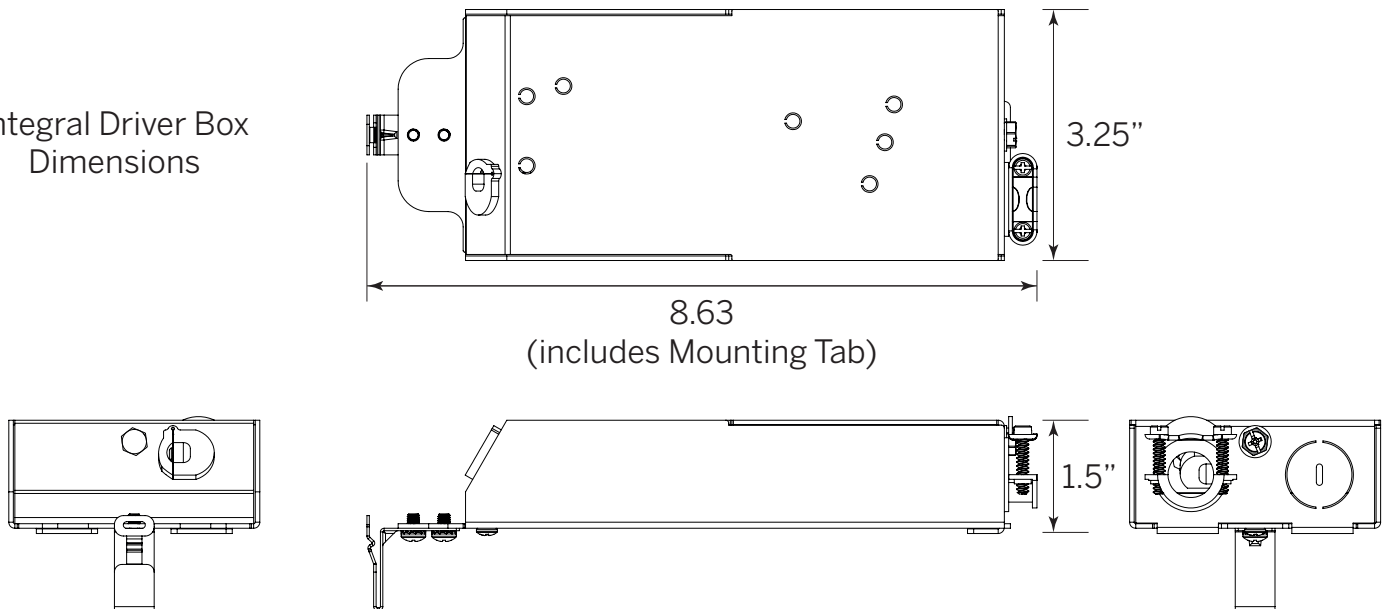


Supplied Hardware

*Standard Brackets are available for a 3/4" ceiling thickness. Custom Brackets are available for 1/4" - 1 1/2".

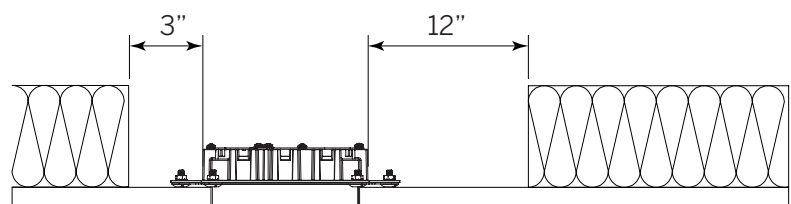
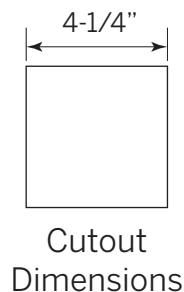
Need Help?

Integral Driver Box
Dimensions



Step 2 - **Prep Ceiling**

Cut opening in the ceiling as shown below. Clear away any insulation at least 12" from fixture where driver box will be located and 3" away from everywhere else.

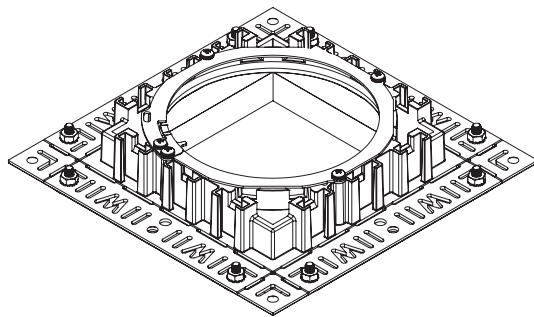


Side View

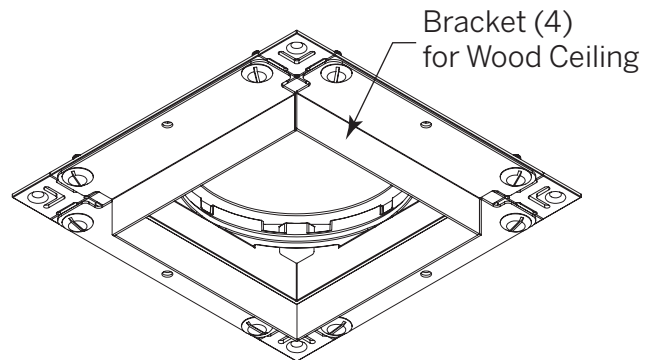
Need
Help?

Step 3 - *Prep Trim*

Fasten the (4) Wood Ceiling Trim Brackets to the Plaster Trim using the supplied hardware. Brackets should look like this:



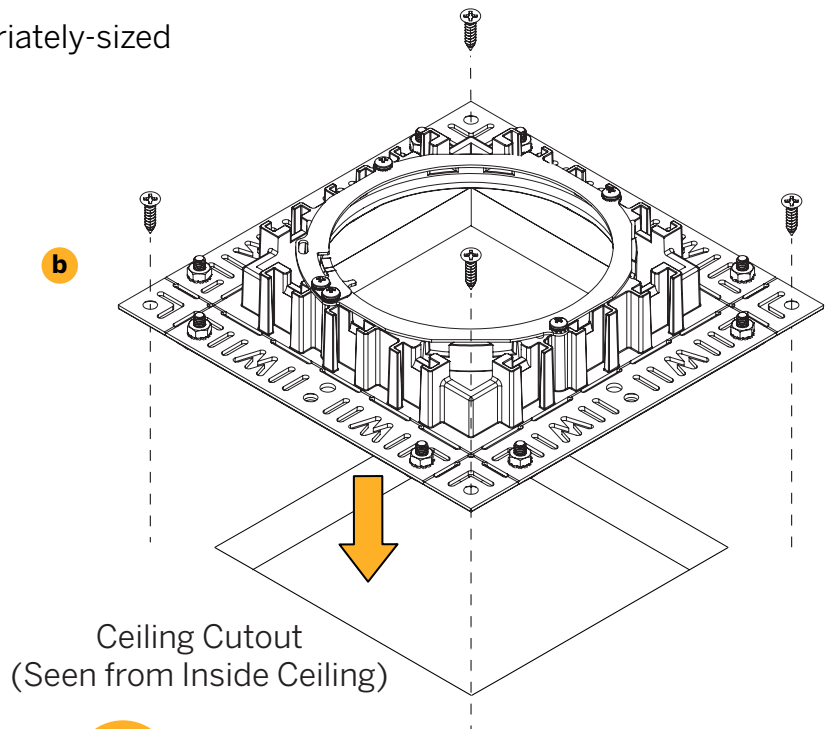
Top View



Underside View

Step 4 - *Install Trim + Brackets*

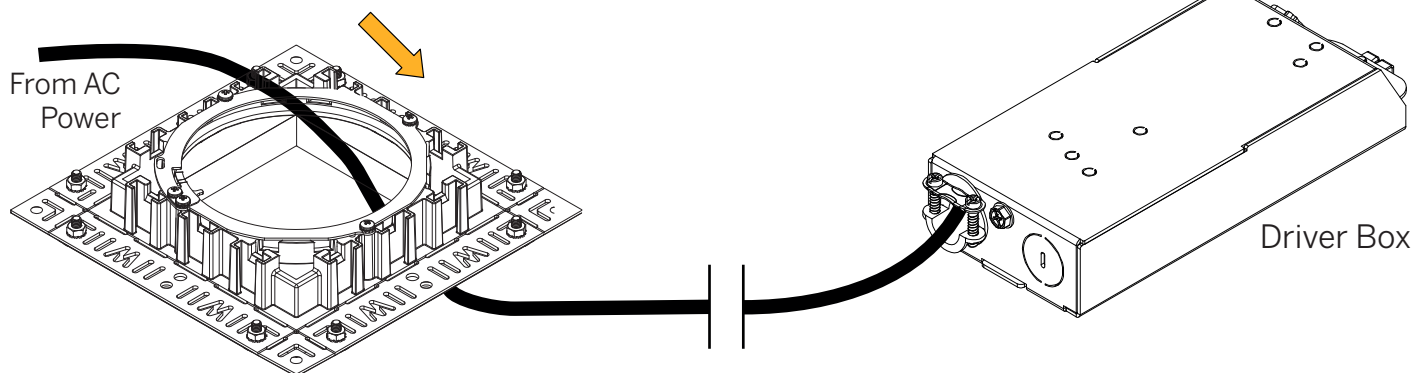
- a** Insert into ceiling cutout inside an *accessible* ceiling.
- b** Fasten to ceiling with at least (4) appropriately-sized flat head screws (supplied by others).



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Step 5 - *Wire Driver Box to Incoming Power*

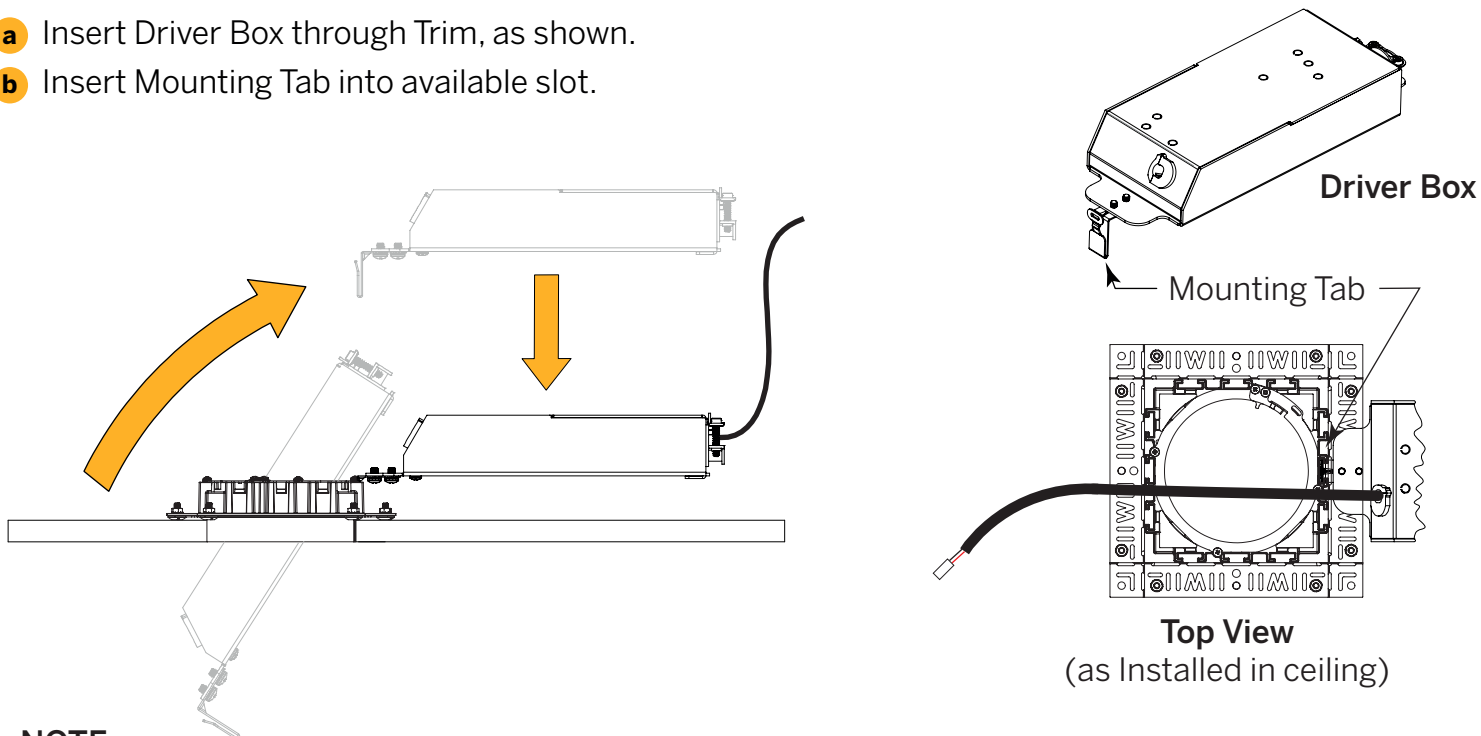
- a** Pull Power (and Control) cable(s) down through Trim.



- b** Open Driver Box. Insert and connect Power (and Control) cable(s) through rear of Driver Box, as shown. See Wiring and Driver Information Sheets for wiring diagrams.

Step 6 - *Mount Driver Box*

- a** Insert Driver Box through Trim, as shown.
b Insert Mounting Tab into available slot.



NOTE:

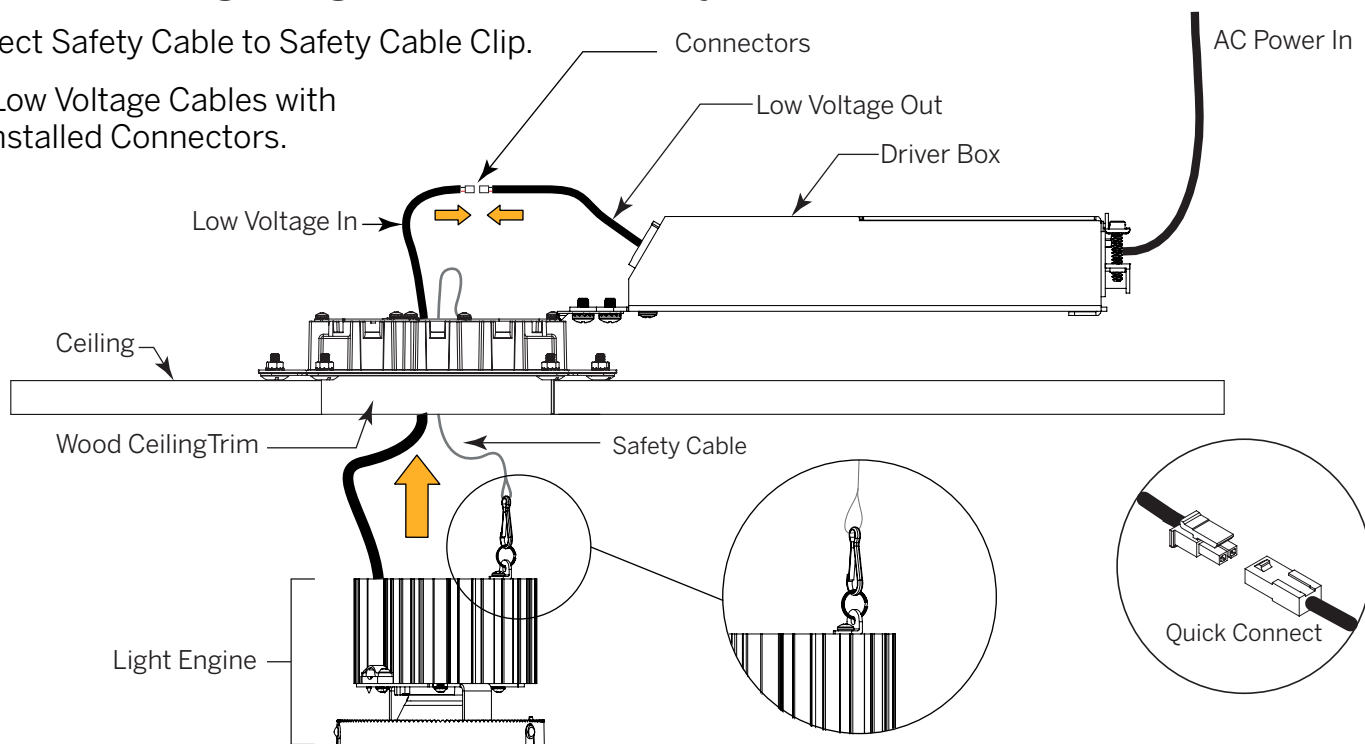
Minimum of 6" (152mm) ceiling void required to install integral driver.

Need
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Step 7 - **Connect Light Engine and Install Safety Cable**

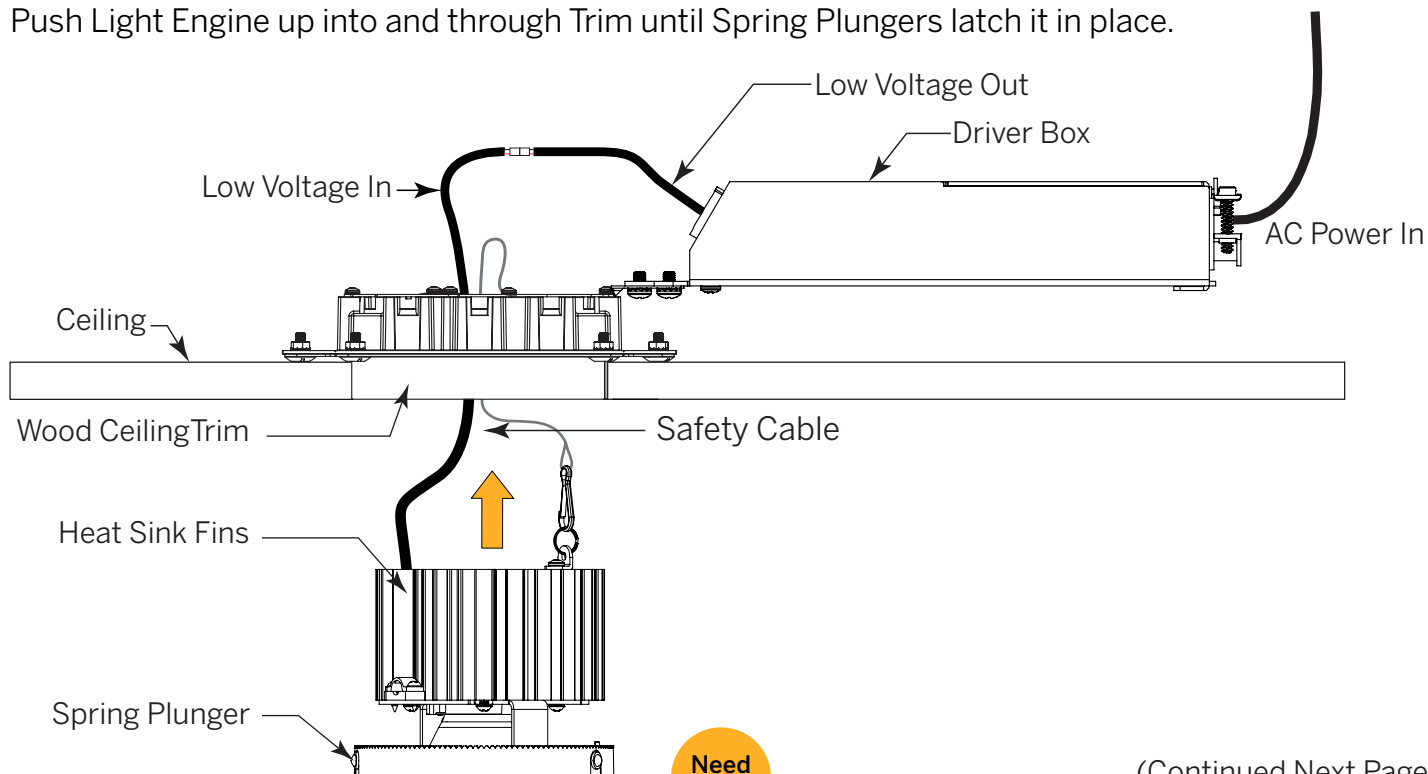
a Connect Safety Cable to Safety Cable Clip.

b Join Low Voltage Cables with pre-installed Connectors.



Step 8 - **Insert Light Engine**

a Push Light Engine up into and through Trim until Spring Plungers latch it in place.

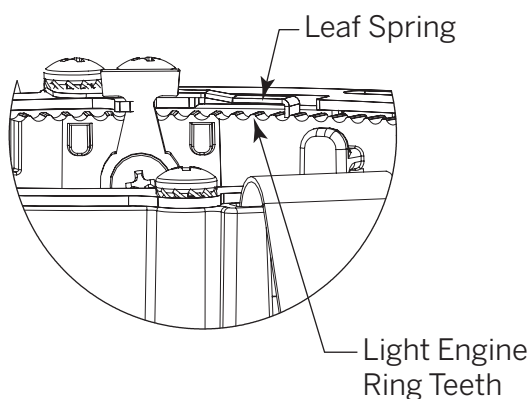
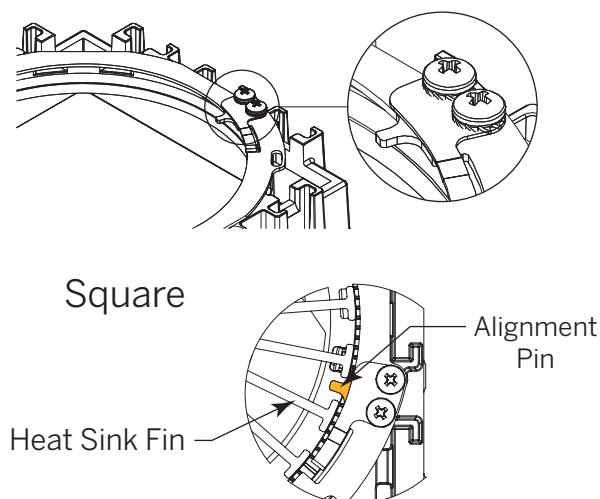


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Step 8 - *Insert Light Engine* (continued)

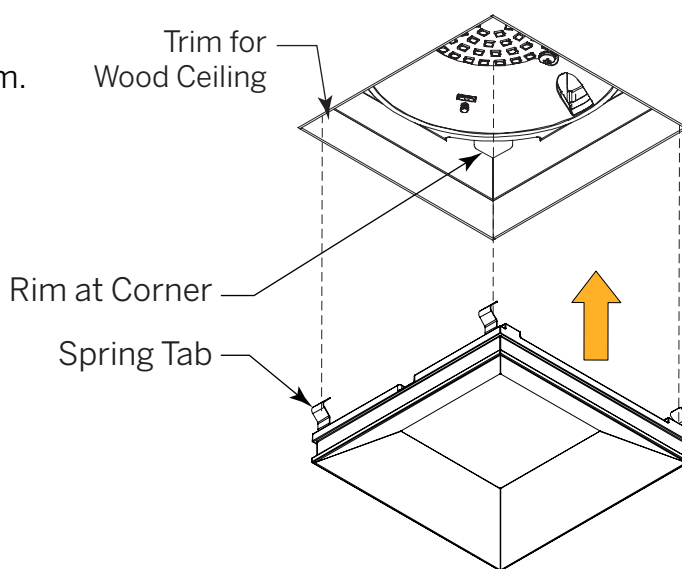
- b** As Light Engine is pushed in, make sure that the Alignment Pin fits between Heatsink Fins.



NOTE: A Leaf Spring adjacent to the Alignment Pin engages teeth on the top of the Light Engine Ring, facilitating precise indexing.

Step 9 - *Insert Cover/Lens*

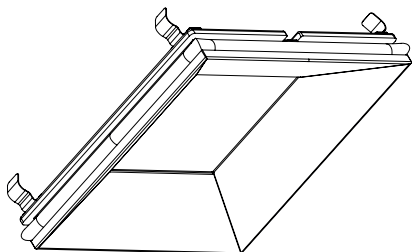
- a** Align and push Spring Tabs into Trim Corner, where the Tabs will hook onto the Upper Rim.
- b** When a click is felt, Cover/Lens is seated on Trim.
- c** Energize!



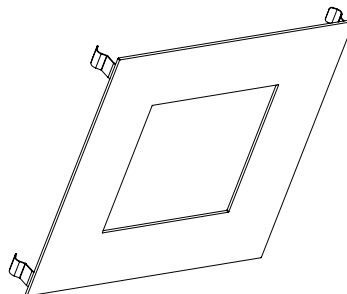
Need
Help?

Available Cover/Lenses

7/7



Square Recessed Cone
(SRC)



Square Regressed Pinhole
(SRP)

Need
Help?