

# ProTools Linear

WG-60PTL-RPT

WG-60PTLWW-RPT

## Plaster Trim Linear Installation Instructions

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

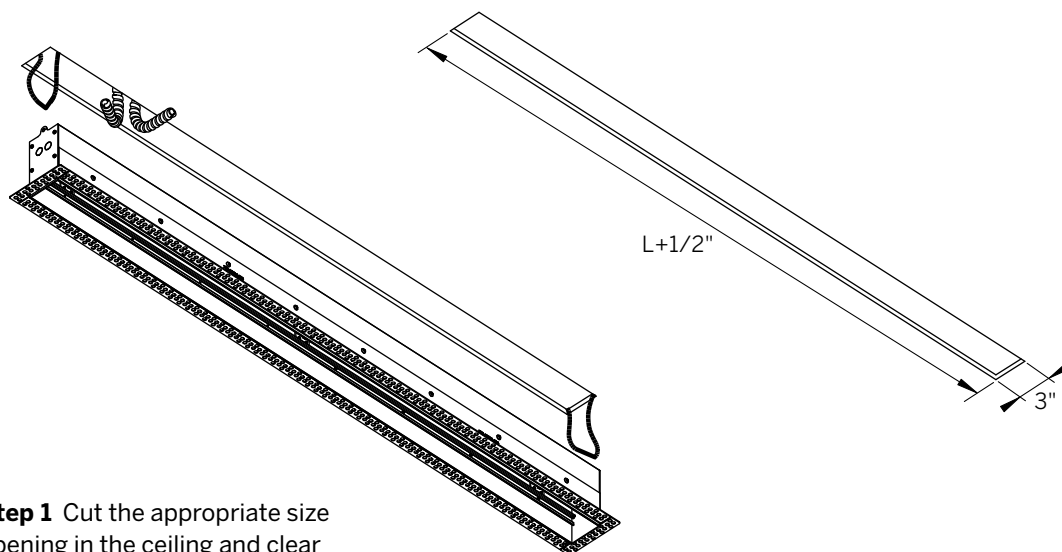


To prevent electrical shock, disconnect electrical supply before installation or servicing. Never connect a live fixture!!!

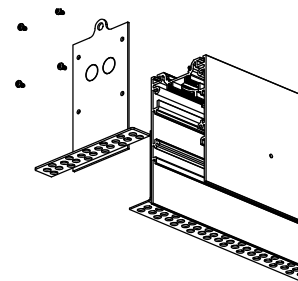
Contractor is responsible for adequately reinforcing walls and/or ceilings to support fixture weight. Provide blocking when necessary.

### Individual / Starter Housing

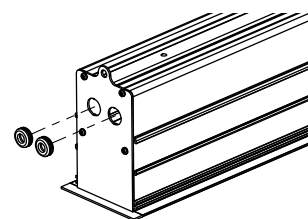
NOTE  
Ceiling Width Cutout is 3"  
Length is fixture length + 1/2"  
Ex: 96" fixture = 96 1/2" cutout length



**Step 1** Cut the appropriate size opening in the ceiling and clear any insulation at least 3" from any part of the fixture. Pull support wire (by others) through the cutout.

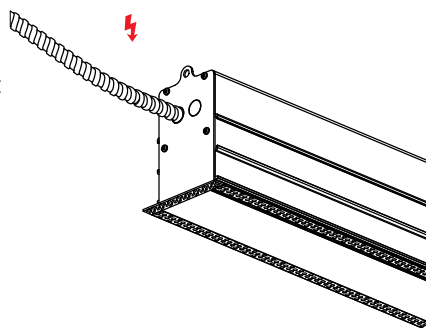


**Step 2** Attach the End Caps and tighten Set Screws ensuring there is no gap.

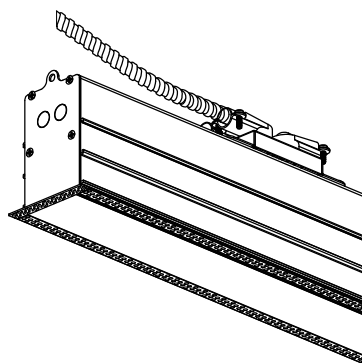


Note: For Chicago Plenum, knock out only 2 holes and install provided grommets.

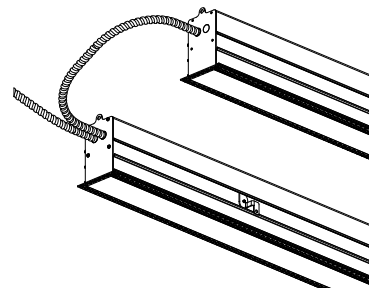
**Step 3** Pull 3/8" conduit through the ceiling cutout and connect it to the End Cap or top of Fixture Feed location (TF).



Standard End Feed



Optional Top Feed

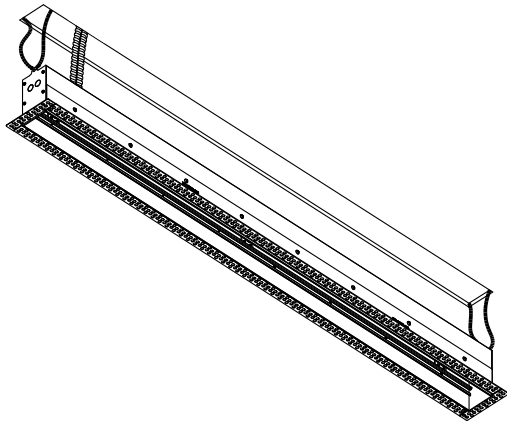


Through-wiring

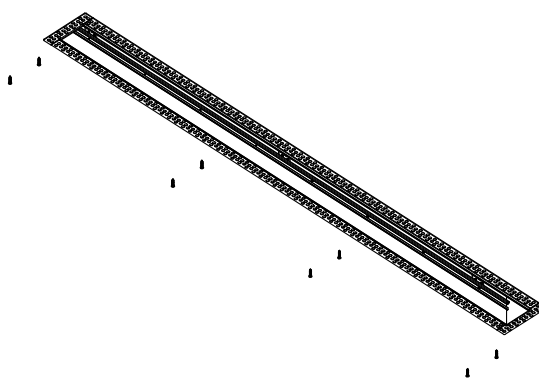
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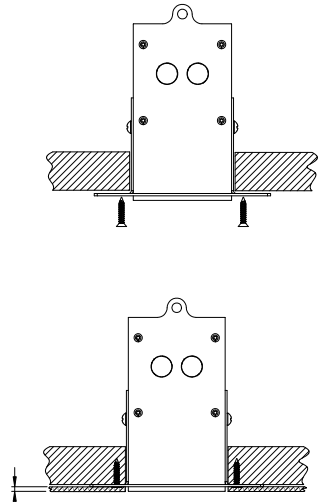


**Step 4** After connecting 3/8" conduit and support wire insert Housing into opening.

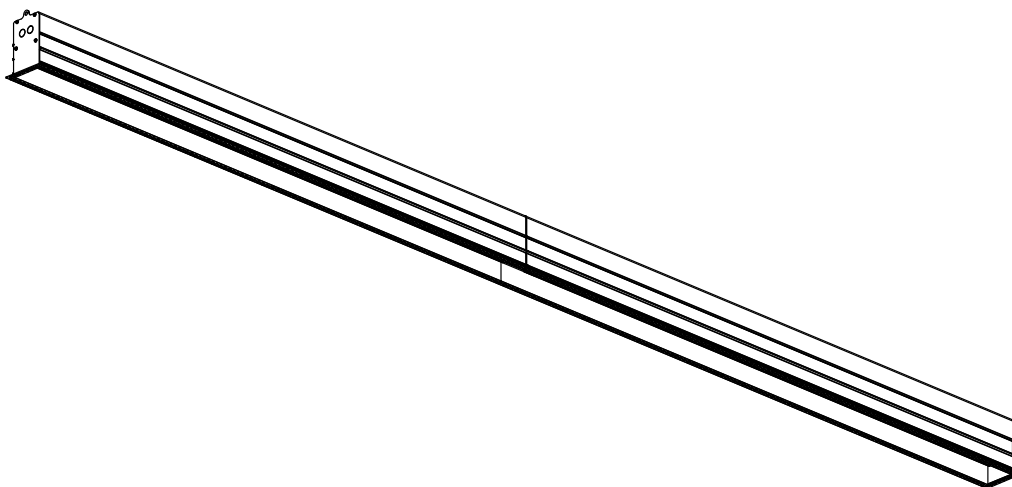


**Step 5** Screw Housing into ceiling. Provide adequate blocking above the ceiling as required.

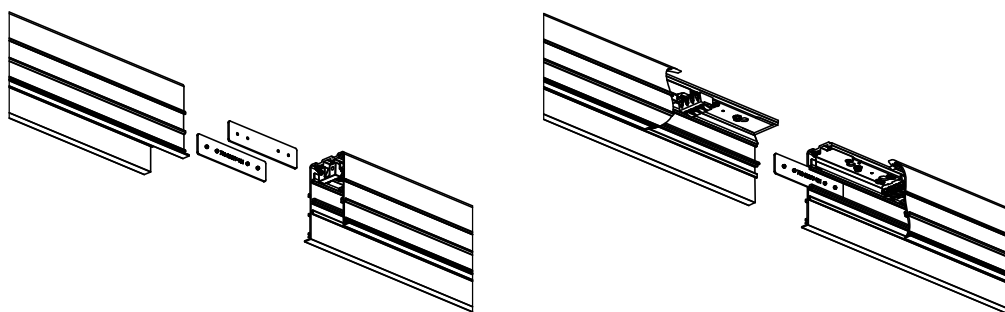
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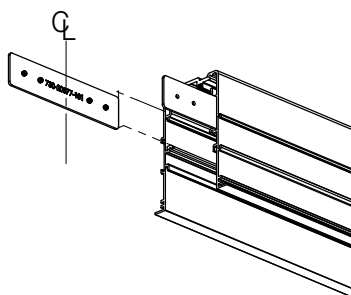
### Continuous Run Housing (see steps 1-6 for starter)



**Step 6** Install Joiners (2)  
onto one Housing ONLY,  
tighten with Set Screws.



**Step 7** Slide joining Housing  
onto Joiners and tighten  
Set Screws.



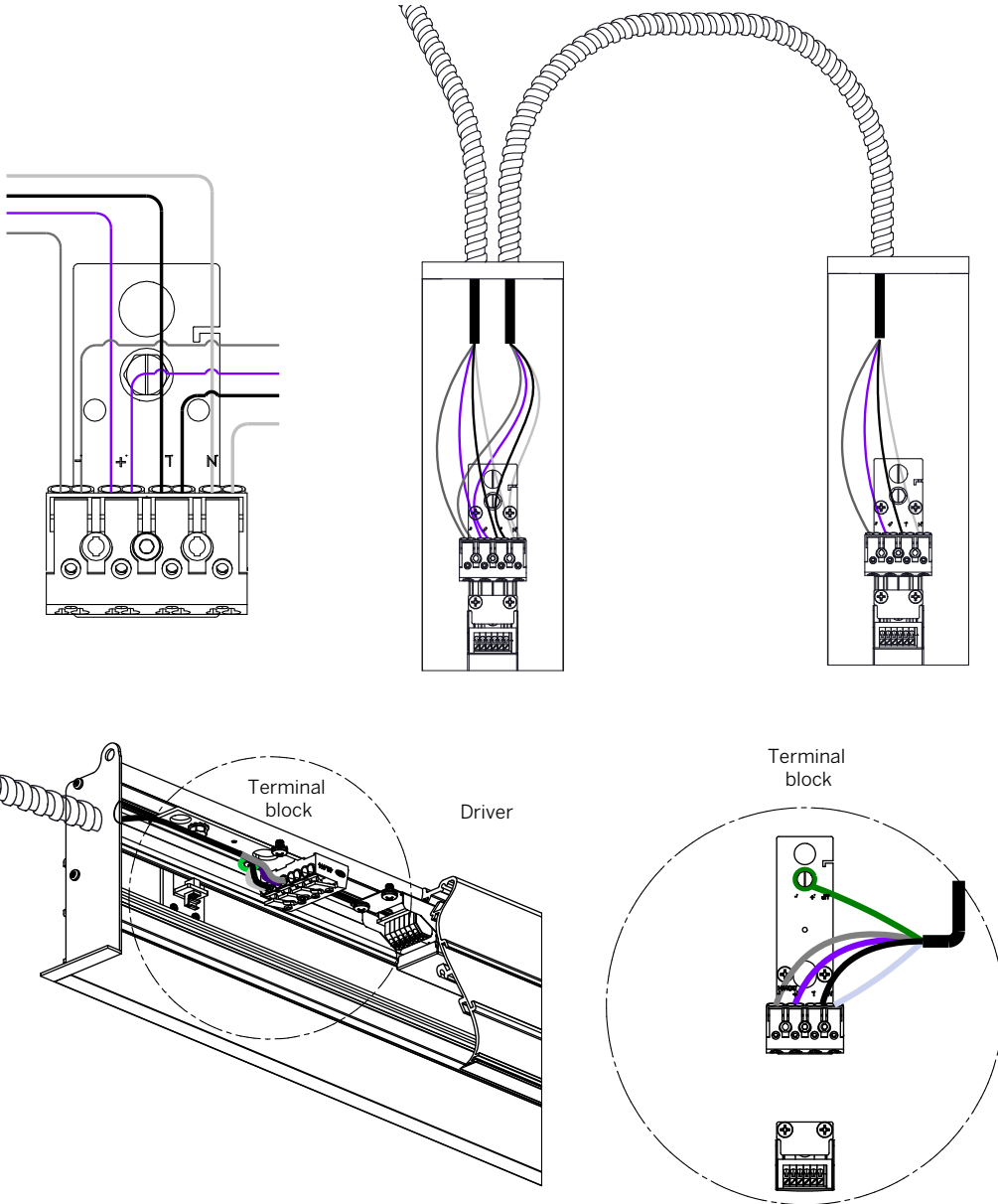
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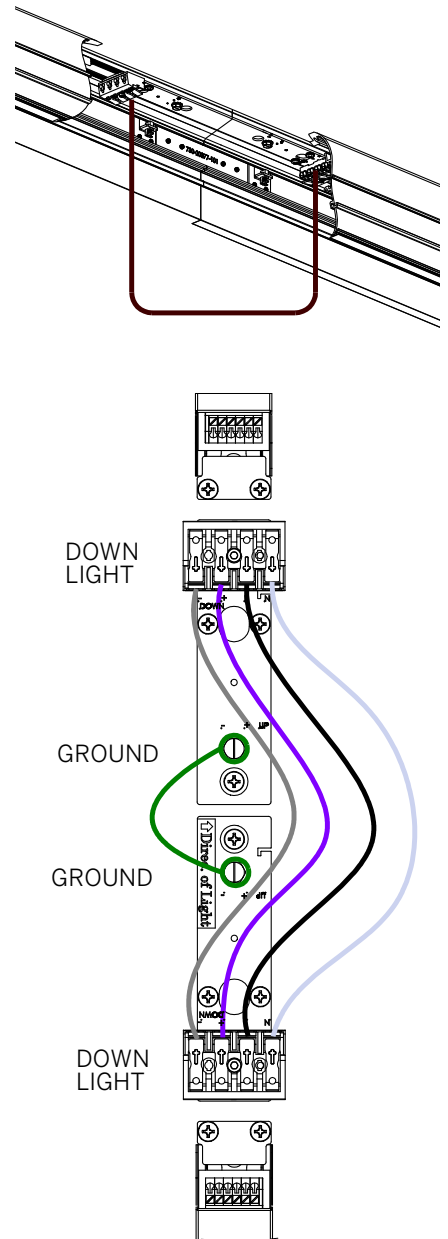
## Connect Wiring (with power off)

**Step 8** Connect the feed cable to the black (L), white (N) and green (Gnd) terminals. Connect the dimming conductors, if applicable.



# Plaster Trim Linear Installation Instructions

For continuous run connect wires to terminals as shown.



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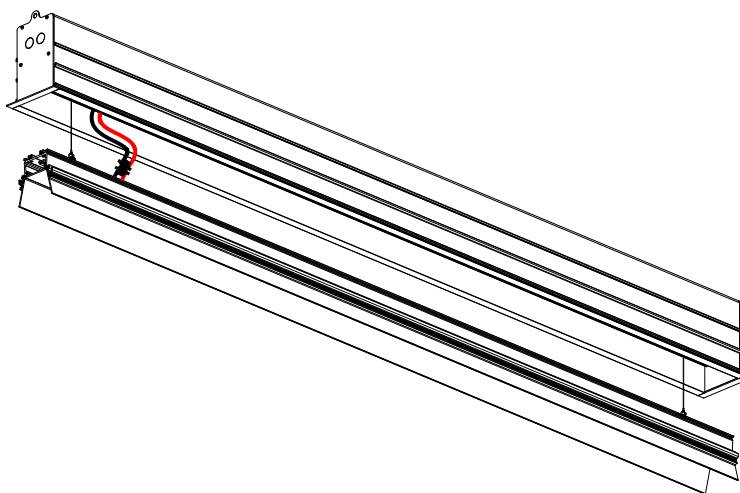
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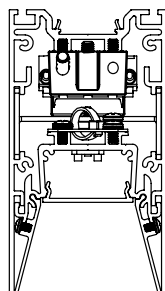
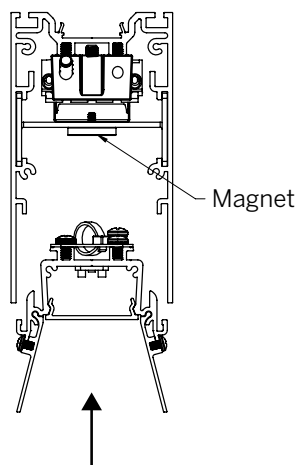
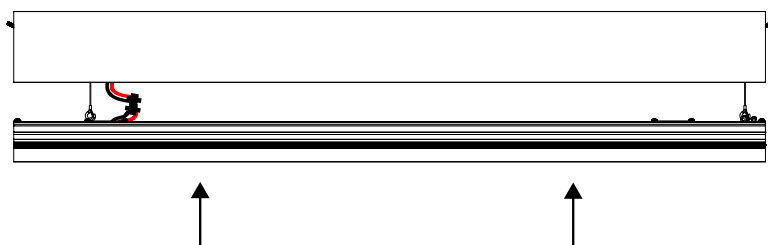
## Plaster Trim Linear Installation Instructions

### Install LED Tray

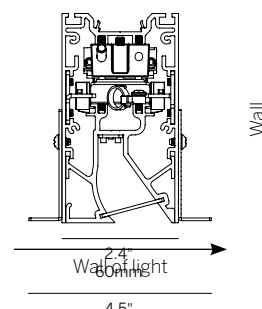
**Step 9** Connect low voltage wires from the Gear Tray to the Driver Secondary.



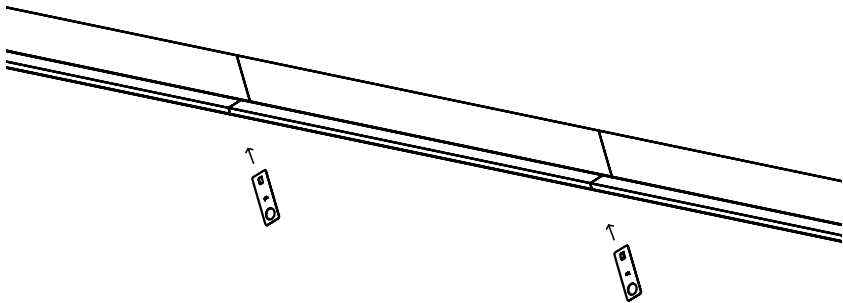
**Step 10** Push Gear Tray straight and level into the Housing until it clicks into place. Slide the Gear Tray to adjust as needed.



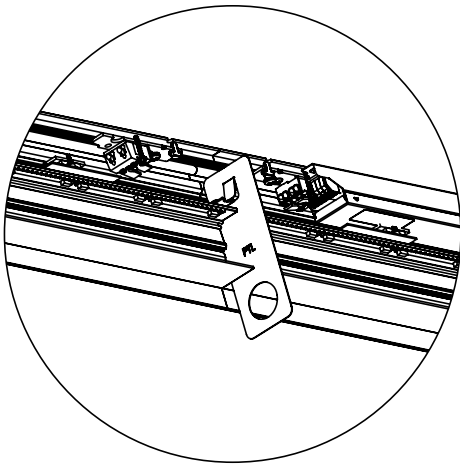
Note direction for Wall Wash Optics



**Step 1** Slide provided  
Gear Tray Removal Tool  
between Gear Trays.



**Step 2** Making sure the tab passes  
through the opening.



**Step 3** Pull both Tools straight  
down with thumbs against lens.

