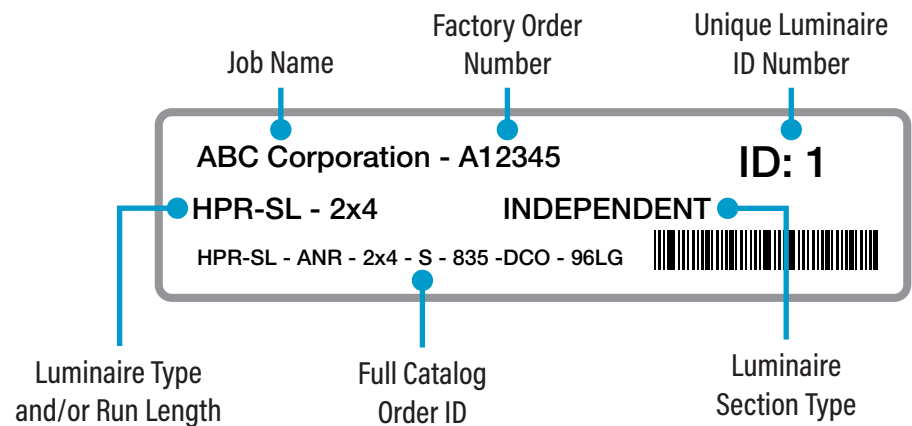




# HPR-SL Drywall Frame Kit Installation Instructions

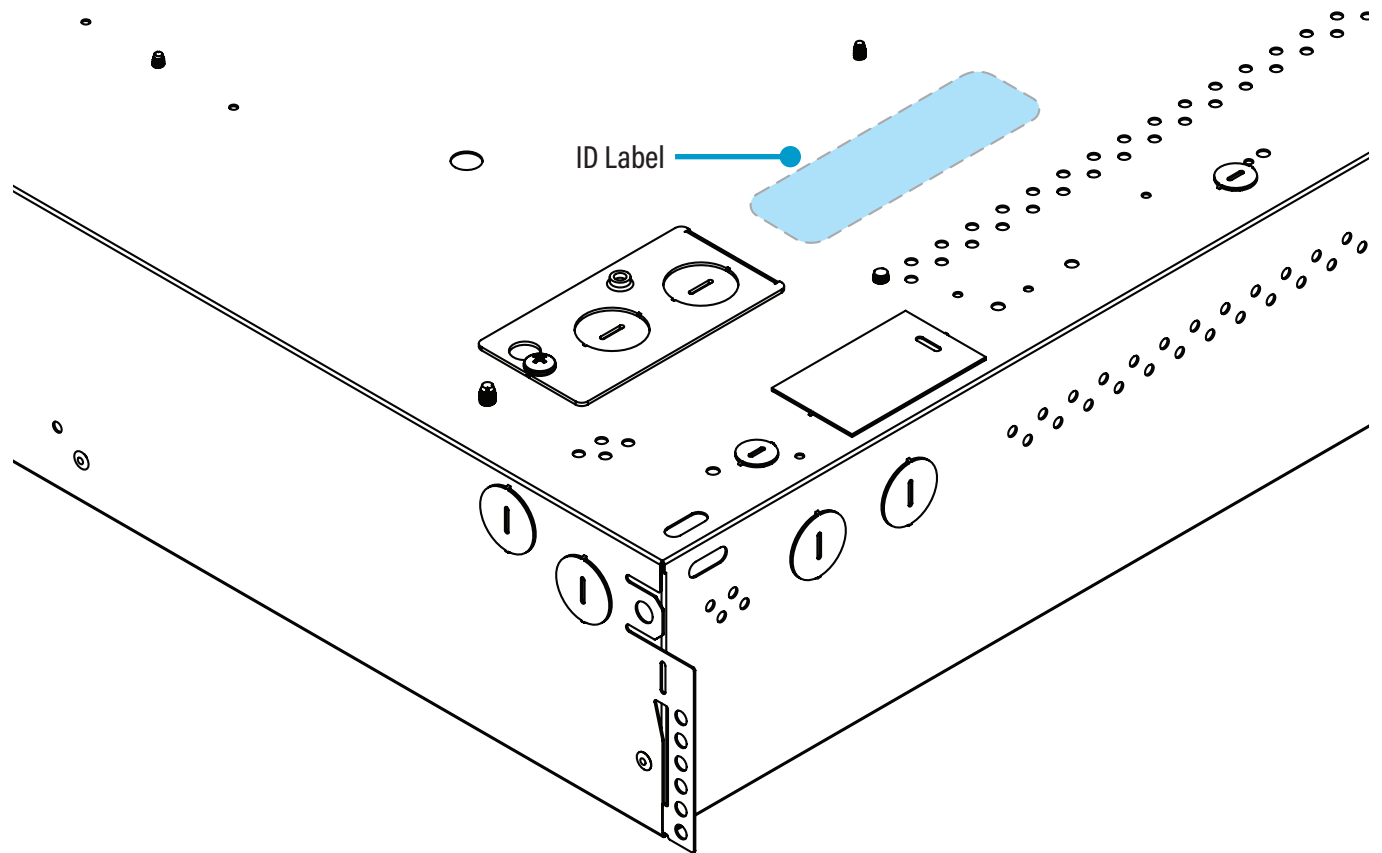
## Step 1 - Identification & Preparation

**A. Identify Luminaire** Back View



- Identify all luminaires by their ID label that can be found on box and inside luminaire.
- **NOTE:** Exact location of labels in these areas may vary.
- Remove luminaire from box.
- Refer to Record Drawings that can be found in hardware kit.

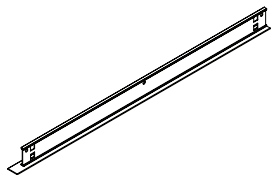
**B. Locate ID Label** Back View



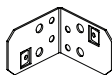
- ID label secured to luminaire lens

**Kitted Hardware**

- Finelite has provided items listed here, with their Finelite part numbers. These items can be found in separate boxes shipped with the luminaire.
- Account for all parts and set aside until they are needed.
- All other hardware needed for this installation will be by others.



1' - Part# 32215  
2' - Part# 32213  
4' - Part# 32217  
Identification & Preparation  
p. 3, Step 1  
Install Drywall Frame  
p. 5, Step 3

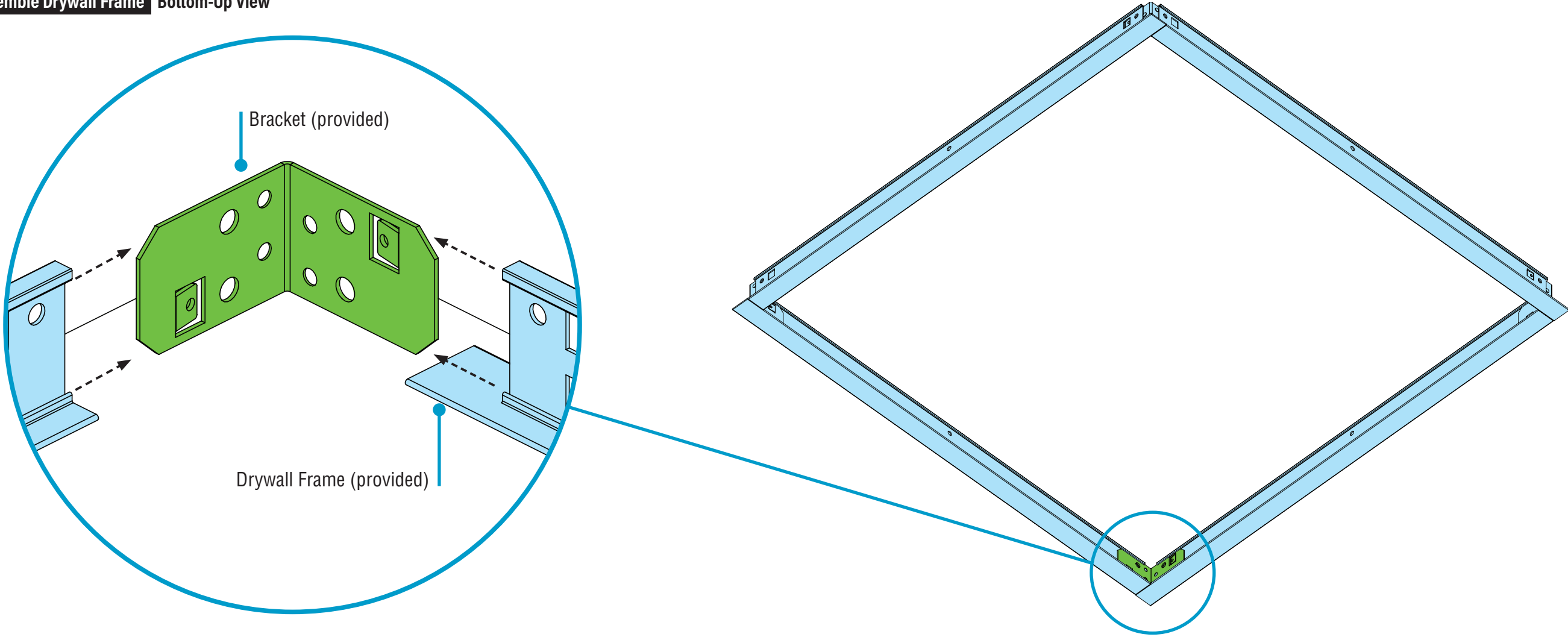


**Bracket**  
Part# 32204  
Identification & Preparation  
p. 3, Step 1

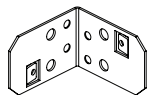
# HPR-SL Drywall Frame Kit Installation Instructions

## Step 1 - Identification & Preparation

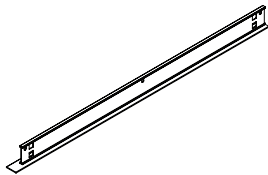
Assemble Drywall Frame Bottom-Up View



- Slide drywall frame pieces onto brackets until they lock into place.



Bracket  
(provided)



Drywall Frame Piece  
(provided)



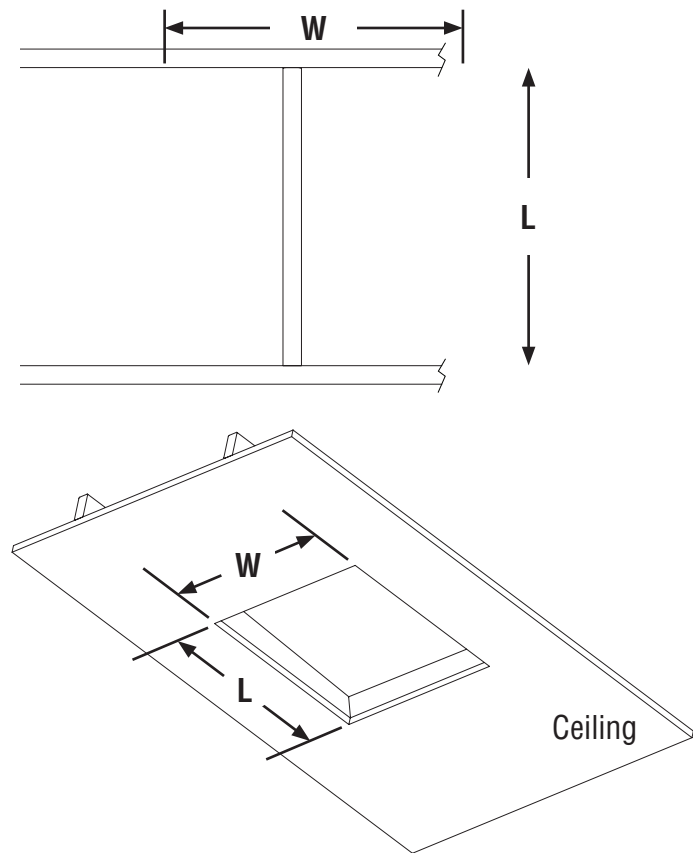
Diffuser  
Replacement

# HPR-SL Drywall Frame Kit Installation Instructions

## Step 2 - Mounting & Rough-In

A. Mounting Measurements

Bottom-Up View



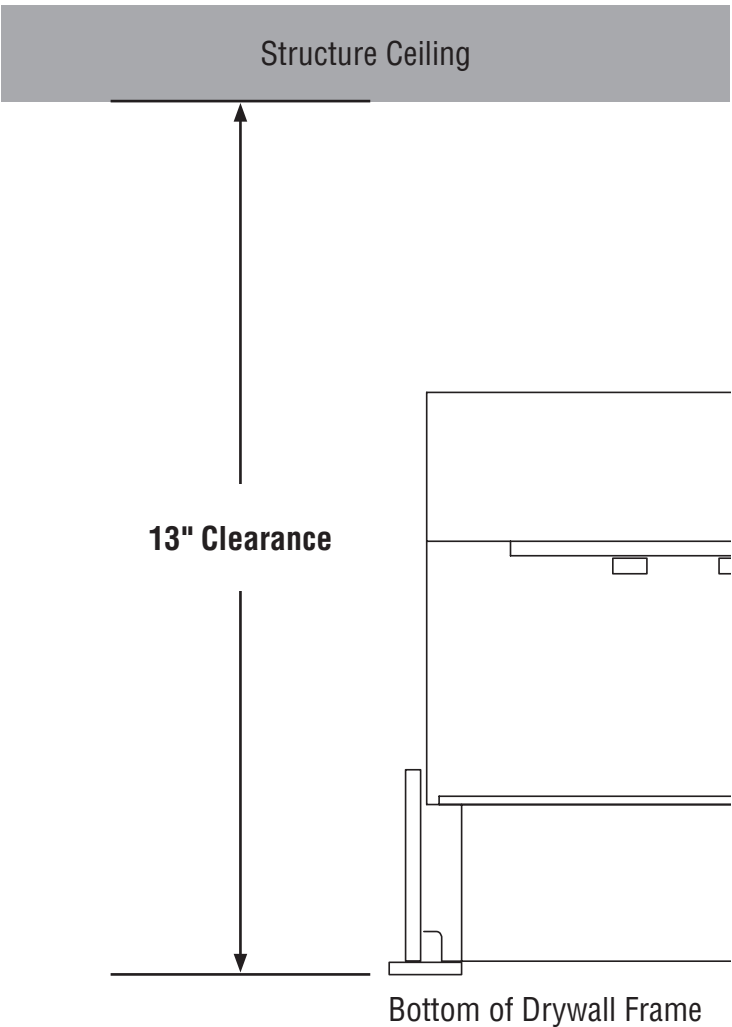
| Luminaire size (ft) | W (in) min/max     | L (in) min/max     |
|---------------------|--------------------|--------------------|
| 1 x 4               | 12-1/4" / 12-9/16" | 48-1/4" / 48-9/16" |
| 2 x 2               | 24-1/4" / 24-9/16" | 24-1/4" / 24-9/16" |
| 2 x 4               | 24-1/4" / 24-9/16" | 48-1/4" / 48-9/16" |

Tolerance: +/- 1/8"

- Refer to Record Drawings and building plans to determine exact mounting and power feed locations.
- Using proper backing. Drywall or weak paneling must be secured to support blocking (studs) around wall/ceiling.

B. Drywall Frame Clearance

Side View



- Minimum height is 13" from bottom of drywall frame to structure ceiling.

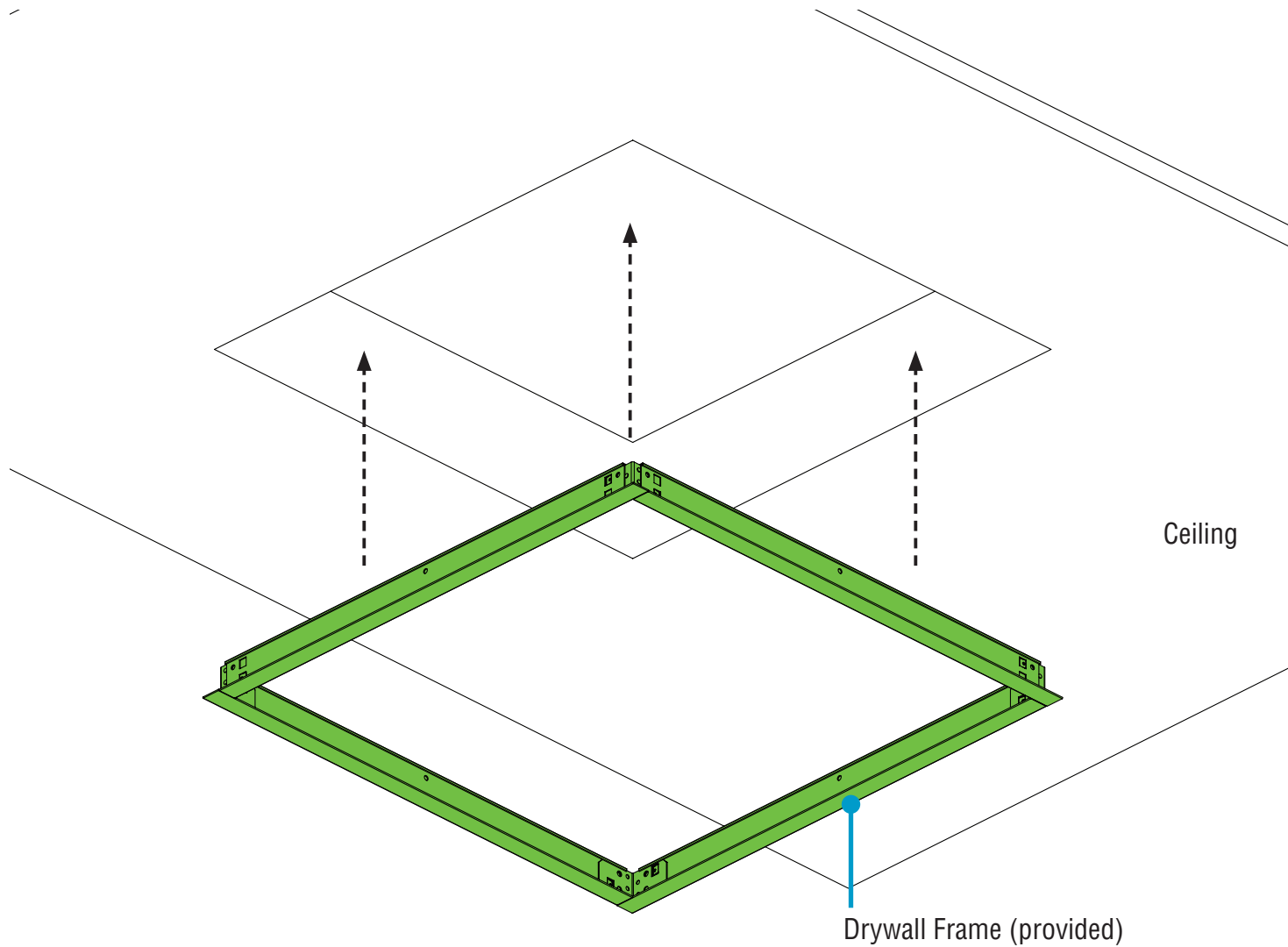


Diffuser  
Replacement

# HPR-SL Drywall Frame Kit Installation Instructions

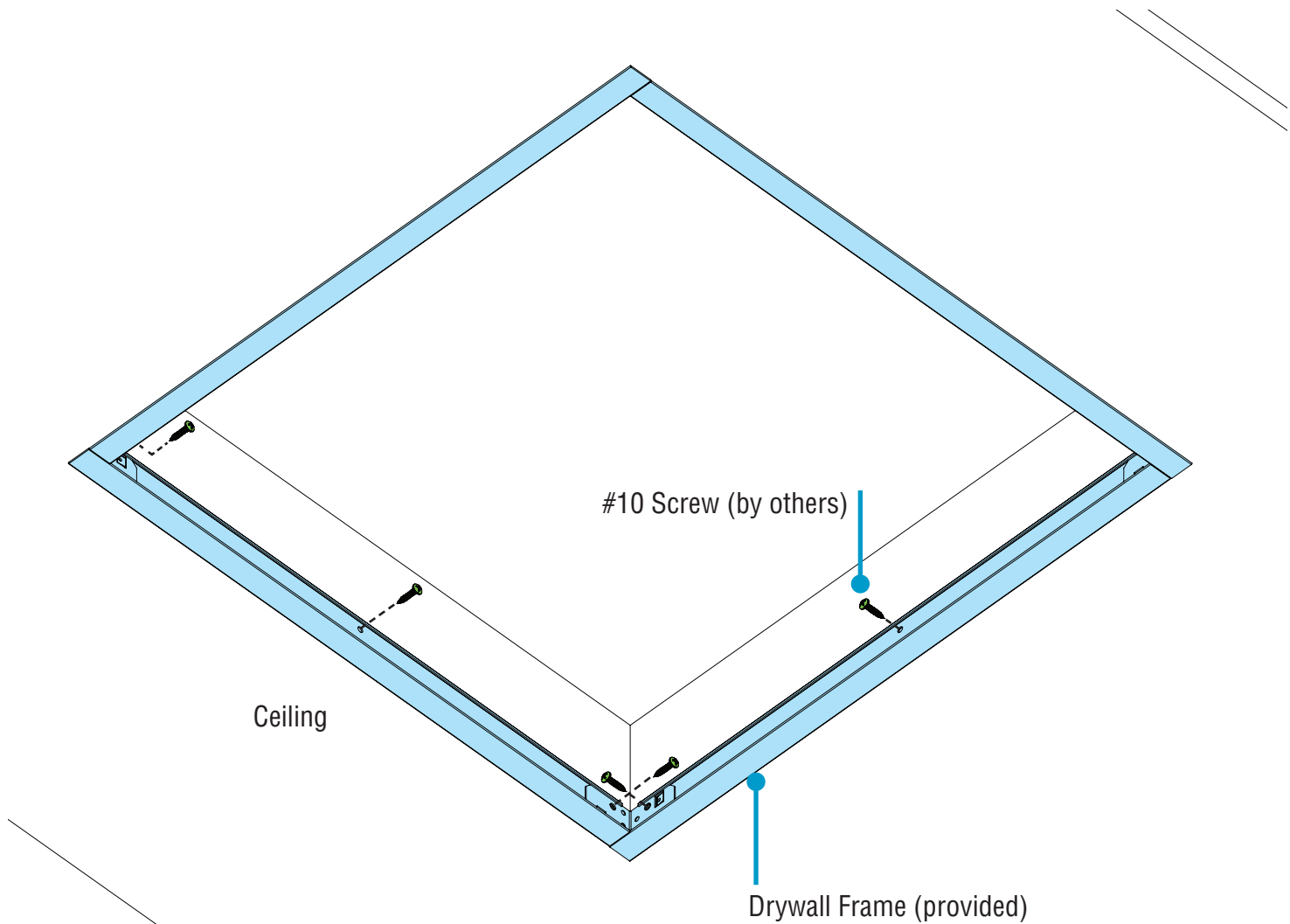
## Step 3 - Install Drywall Frame

A. Install Drywall Frame Bottom-Up View

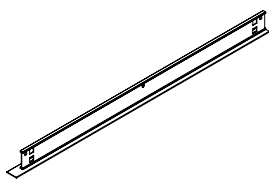
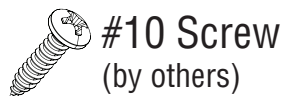


- Fit drywall frame to backing into rough-in opening.

B. Secure Drywall Frame Bottom-Up View



- Fasten drywall frame to support blocking using proper fasteners through holes in the drywall frame kit.
- Secure using three #10 screws on each side of the drywall frame (12 total).



Drywall Frame Piece  
(provided)

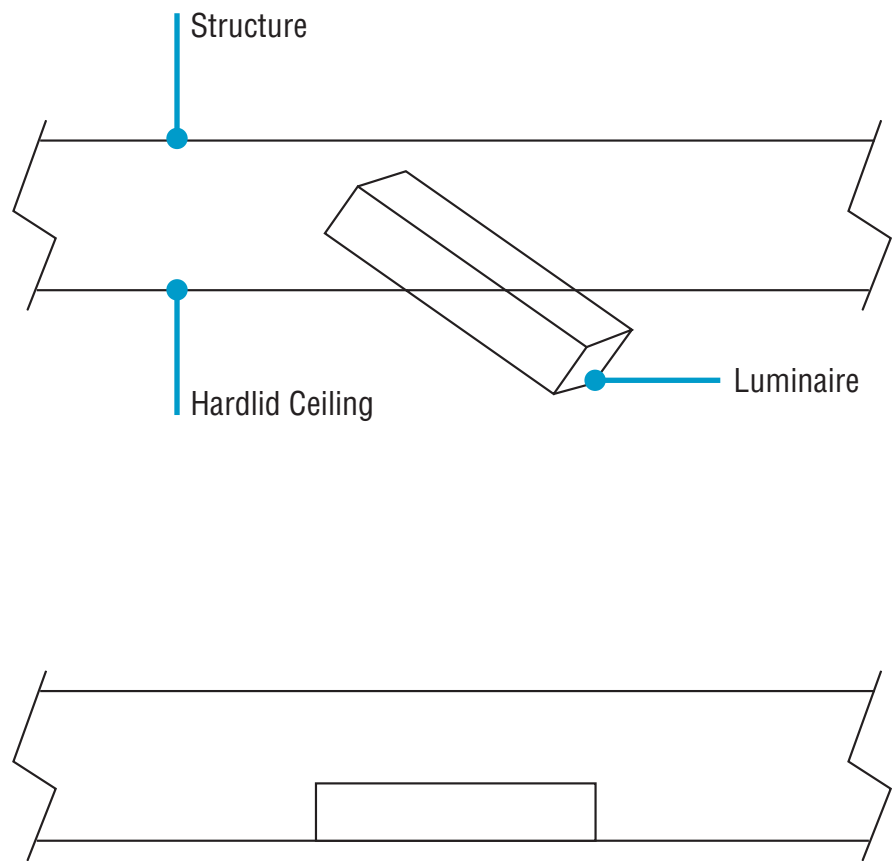


Diffuser  
Replacement

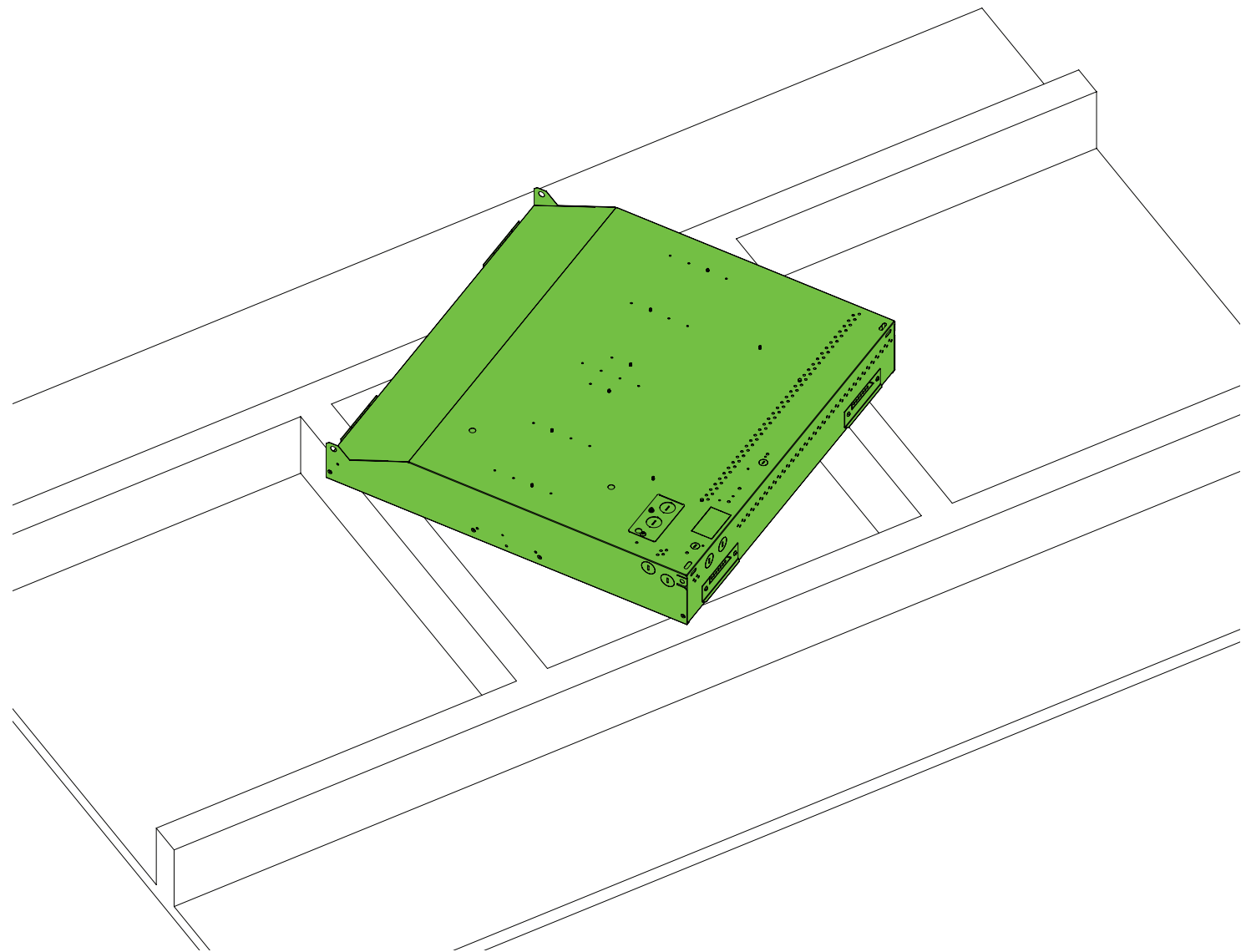
# HPR-SL Drywall Frame Kit Installation Instructions

## Step 4 - Install Luminaire

Install Luminaire Side View



Top-Down View



• Refer to T-Bar Installation Instructions.

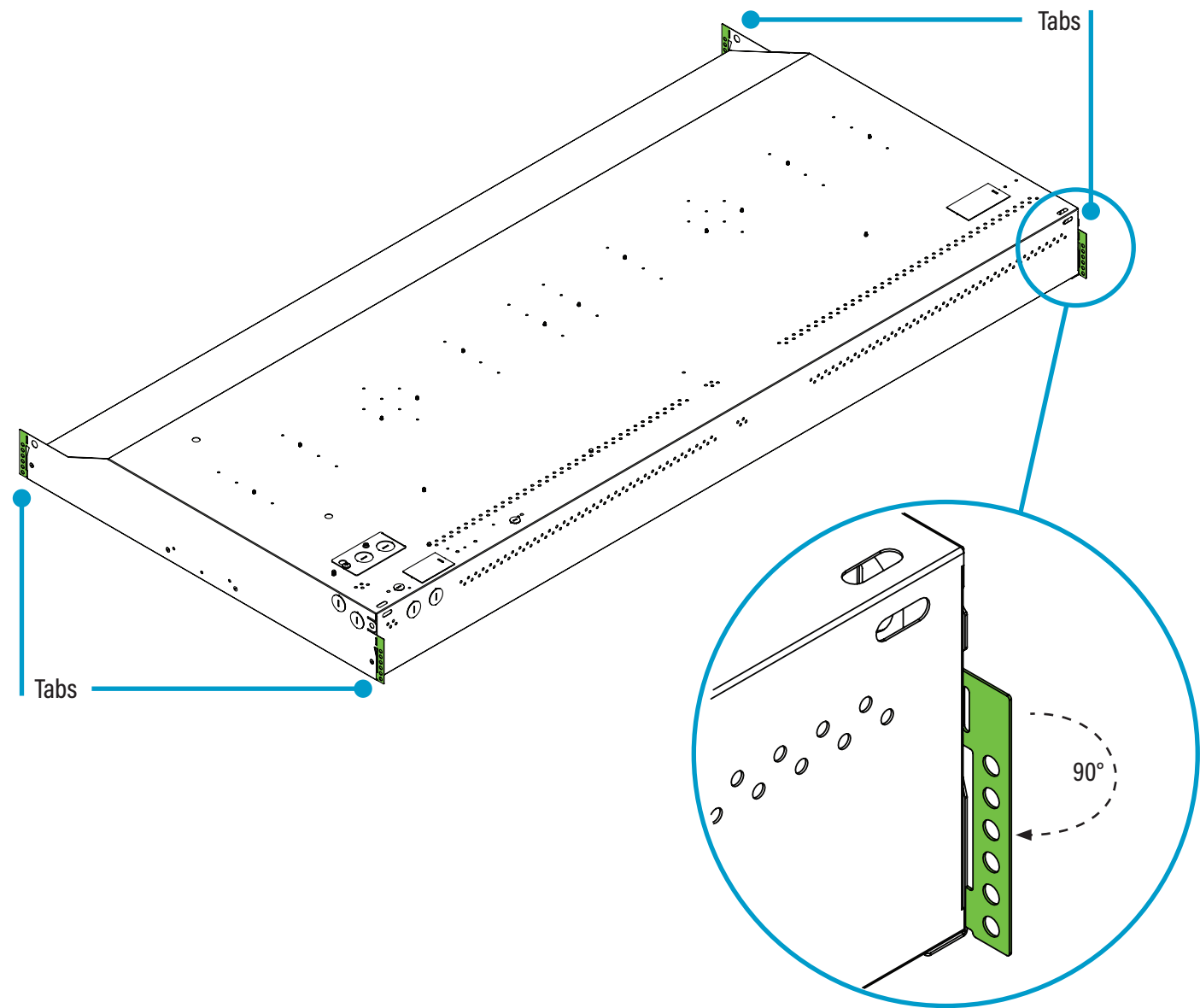


Diffuser  
Replacement

# HPR-SL Drywall Frame Kit Installation Instructions

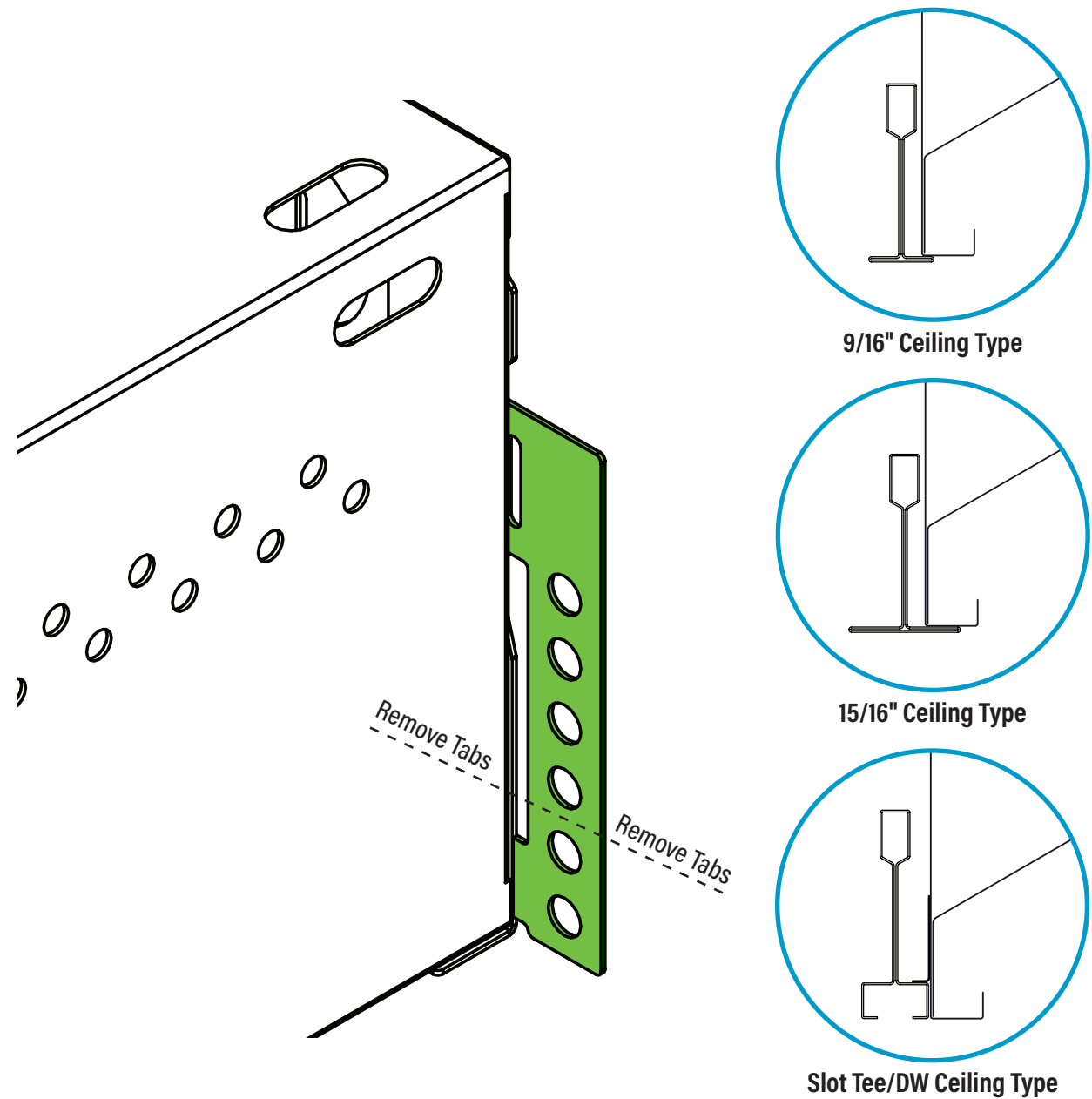
## Step 5 - Adjust for Clearance

**A. Bend Corner Tabs** Top-Down View



- Prior to installation on T-Bar, rotate all corner tabs (4) outward from the body 90°
- Having a minimum of 6" clearance above T-Bar makes installation easier.

**B. Remove Tabs** Top-Down View



- If needed, remove the tab to adjust clearance to fit proper T-Bar height.

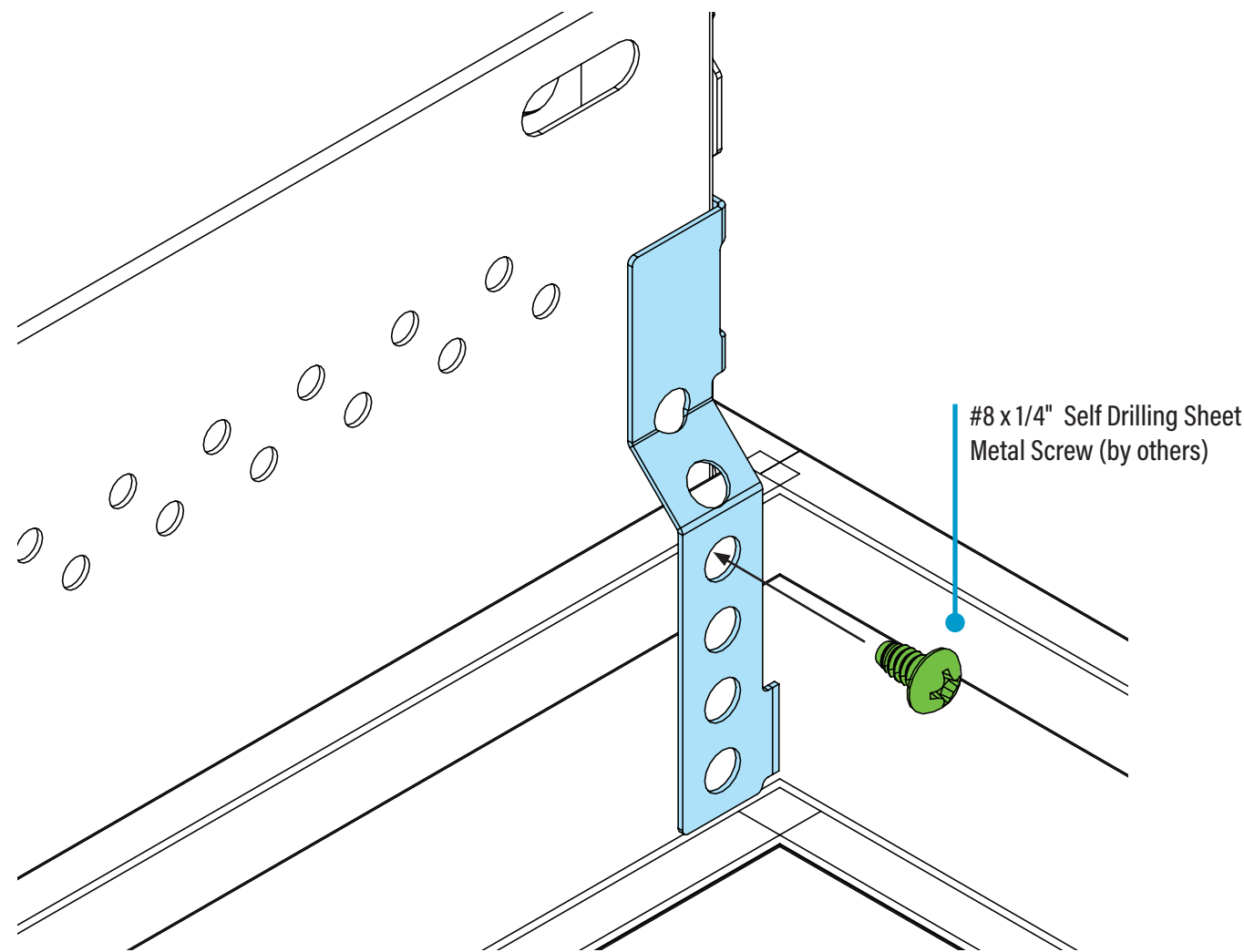


Diffuser  
Replacement

# HPR-SL Drywall Frame Kit Installation Instructions

## Step 6 - Mount Luminaire to Structure

**A. Secure to Structure** Top-Down View

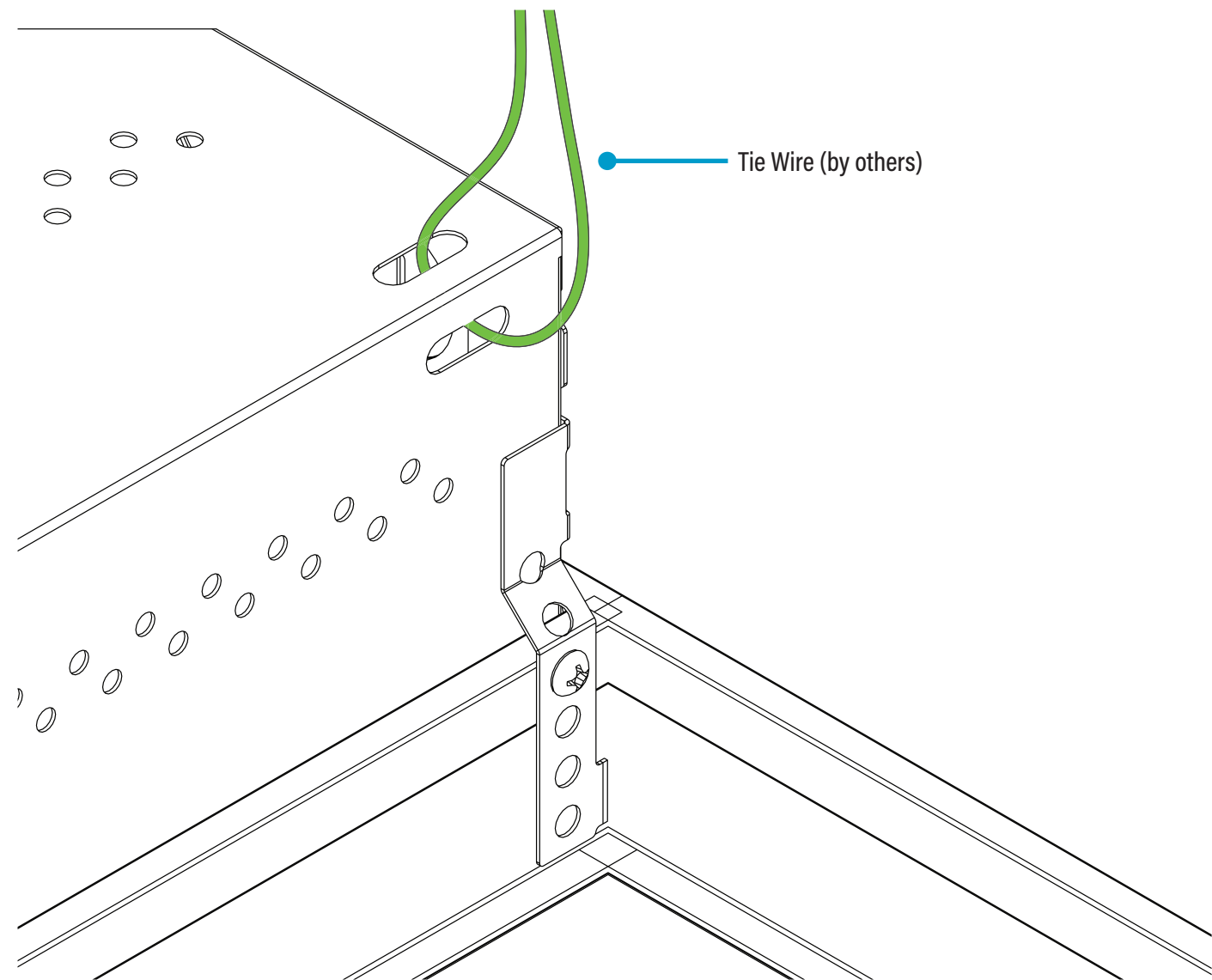


- Secure fixture to T-bar with #8 x 1/4" self-drilling sheet metal screw (supplied by others)

 #8 x 1 1/4" Self Drilling Sheet Metal Screw  
(by others)

 Tie Wire  
(by others)

**B. Tie Wire** Top-Down View



- Secure fixture to structure using tie-wire (supplied by others) according to code.



Diffuser  
Replacement

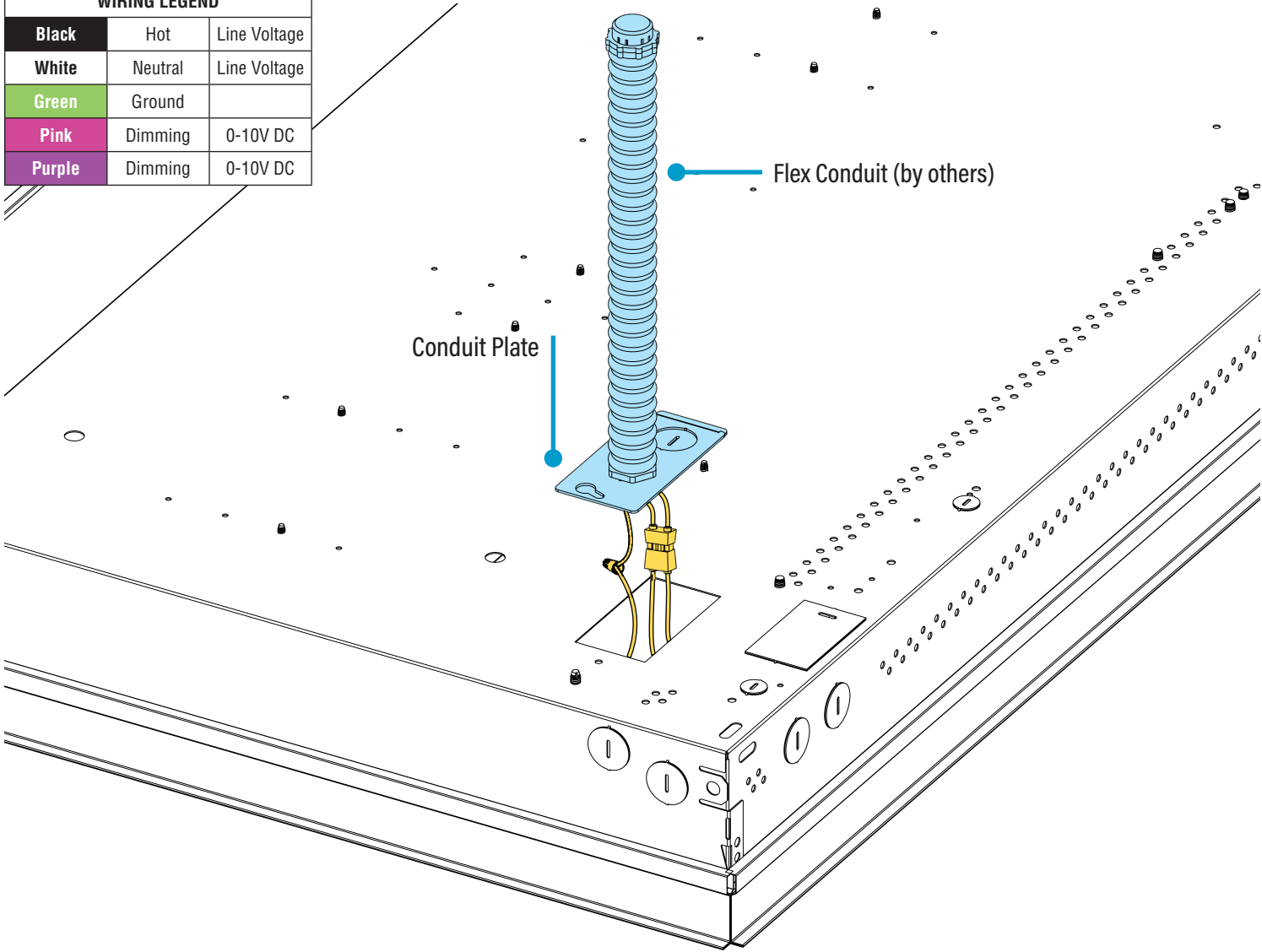


# HPR-SL Drywall Frame Kit Installation Instructions

## Step 4 - Make Electrical Connections

### A. Install Power Feed Top-Down View

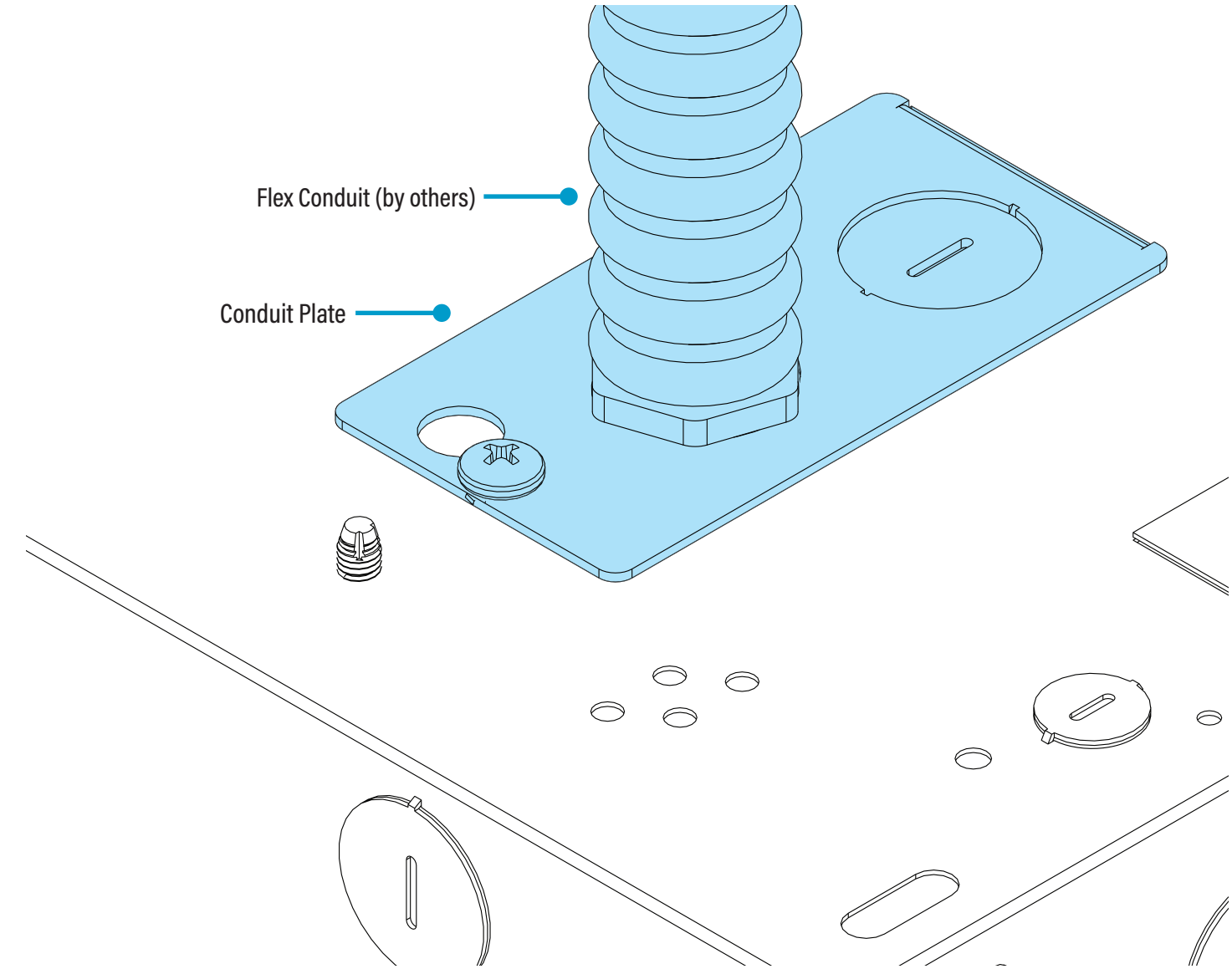
| WIRING LEGEND |         |              |
|---------------|---------|--------------|
| Black         | Hot     | Line Voltage |
| White         | Neutral | Line Voltage |
| Green         | Ground  |              |
| Pink          | Dimming | 0-10V DC     |
| Purple        | Dimming | 0-10V DC     |



- Remove conduit plate from top of luminaire.
- Connect all necessary wiring.
- Secure flex conduit to conduit plate.

 Flex Conduit  
(by others)

### B. Reinstall Conduit Plate Top-Down View



- Reinstall conduit plate by tucking wires back into luminaire and fasten conduit plate back into place.



Diffuser  
Replacement