

Mindset Lighting Inc.

Installation Instruction – Pointform 2x2

Steps to install PointForm Grid version

If installing into Drywall, refer to drywall flange kit installation instructions.

SEE FOR INSTALLATION AND ASSEMBLY INSTRUCTIONS



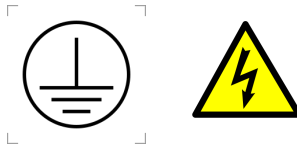
Important: Read all instructions including wiring and mechanical details before the start of the installation.

Important: Install in accordance with the local and national building and electrical codes.

Note: PointForm fixtures are designed for installation post ceiling preparation completion

WARNINGS:

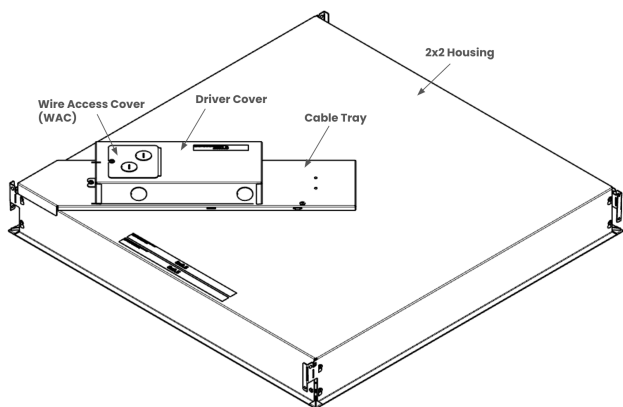
Shock hazard! Fixtures must be connected to building ground via provided ground wire before connecting to main supply power.



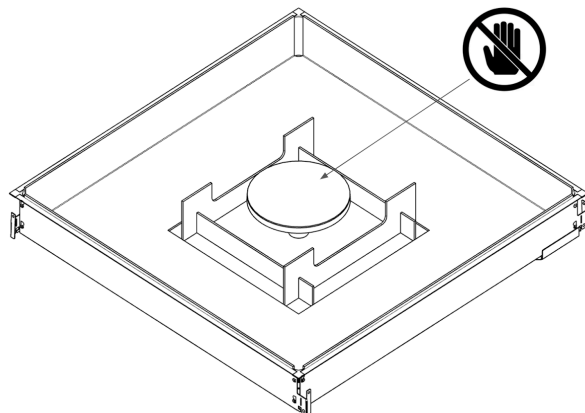
Disconnect or turn off power supply before attempting any installation maintenance or servicing operations.

SYSTEM OVERVIEW

Each fixture is modular by design.
Ceiling side driver access from above.



Leave protective inserts on fixtures during installation to protect the optical cavity from damage, dust, and debris.



CEILING PREPARATION

PointForm is designed to fit in a 2ft x 2ft nominal grid opening.

INSTALLATION STEPS

WARNING: SHOCK HAZARD! Ensure supply power is off.



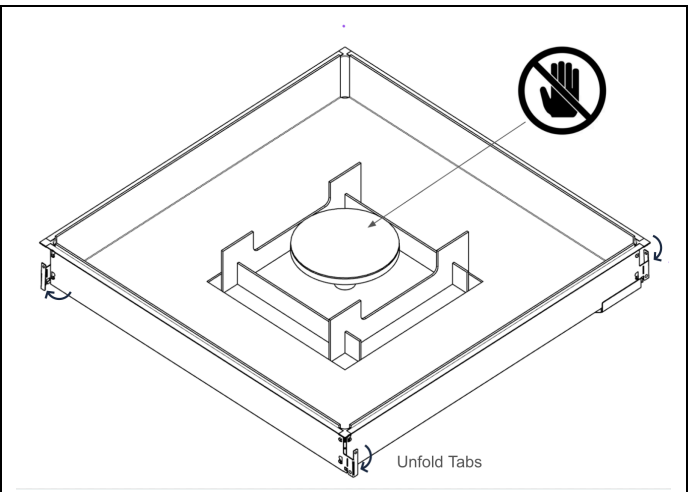
**Make Ground Connection First
(Driver Box End)**



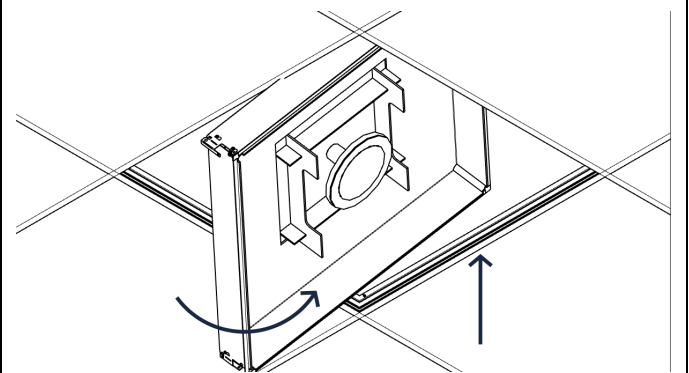
1. Place boxes on ground below location based on layout drawings. Unpackage fixture from package. Unfold tabs on sides to open position.



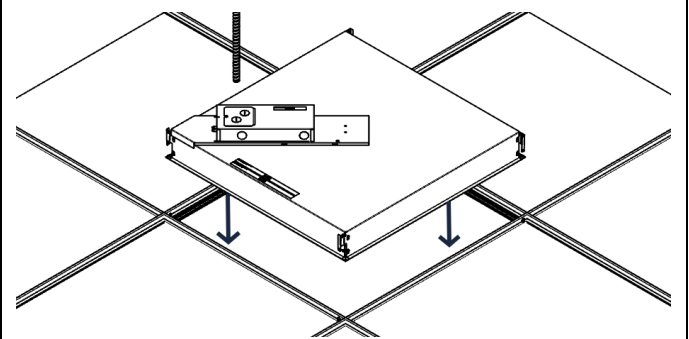
IMPORTANT: DO NOT PICK UP FIXTURE FROM THE OPTiC



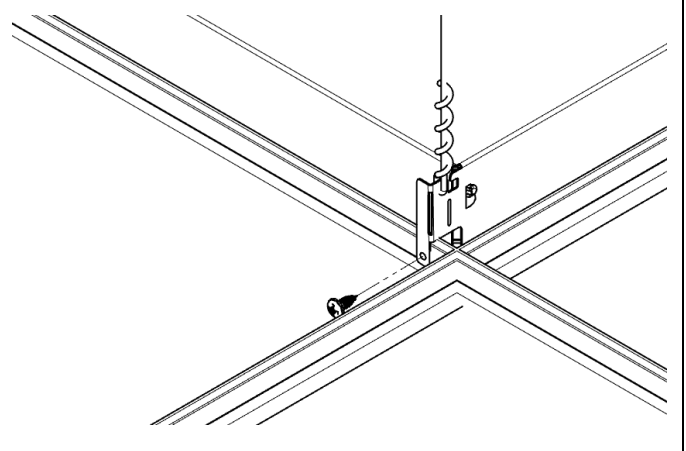
2. Raise fixture up into the 2x2 opening into the grid ceiling



3. Once above the plenum rotate flush to prepare to lower into place.



4. Lower fixture so tabs align over the t-grid. Fold tab over and fasten self tapping screw on all four sides. Tie off to structure with appropriate guy wires at all four corners as per local building code and local authorities having jurisdiction.



5. Attach power feed to WAC and make electrical connections.

Black to Black (Building Hot)

White to White (Building Neutral)

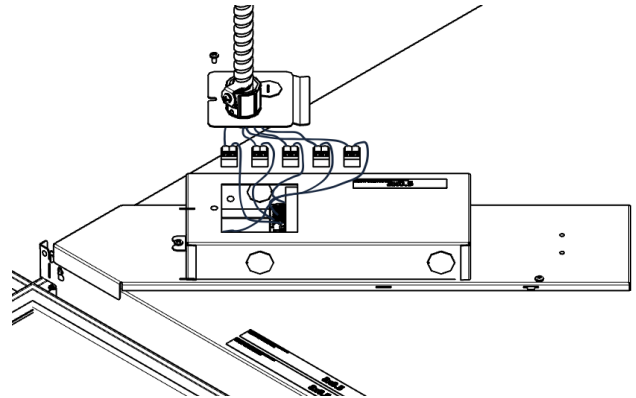
Green to Green (Building Ground)



Purple to Purple (0-10V +)

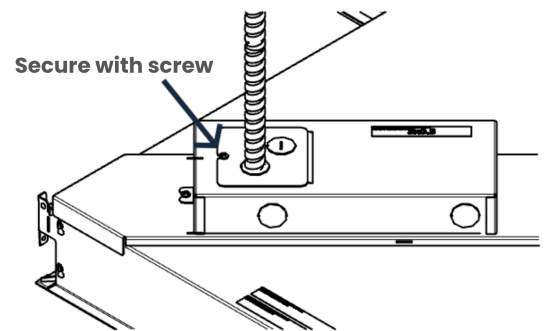
Pink to Pink (0-10V -)

Red to Red (Unswitched Hot)*

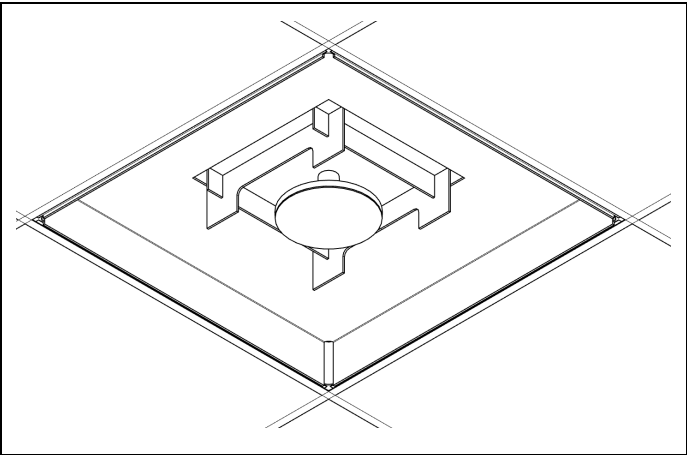


*For Battery Pack

6. Feed connected wires back into the driver cavity. Secure WAC with screw.



7. Replace adjacent panel(s) to close up the plenum opening.

	
<p>8. Remove protective Insets before final occupancy.</p>	