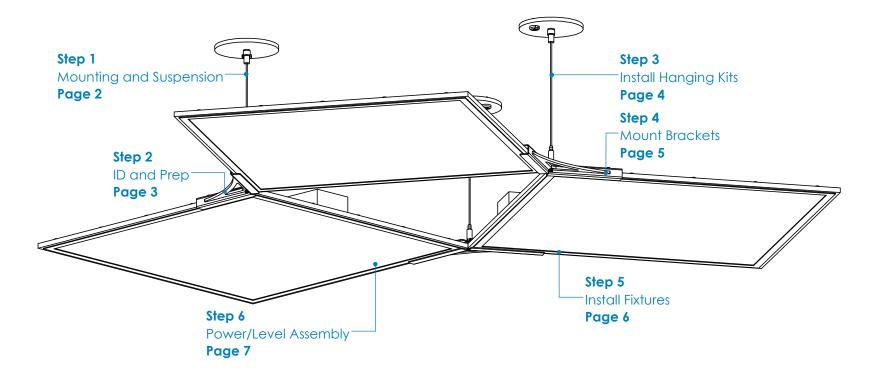
FPHK Installation Instructions **Overview**



WARNINGS

- This product must be installed in accordance with all applicable codes by a person familiar with the product.
- Each fixture must be **properly supported** during install.
- **DO NOT** join fixtures on the floor prior to lifting, or damage will occur.
- **Before beginning installation**, review our complete list of warnings by visiting www.saylite.com/warnings.



Your particular build may vary.



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FPHK Installation Instructions **Step 1 -** Mounting and Suspension

Saylite Texas Fluorescents Reinvented

Mounting

Drywall or other hard surfaces* - HC301 Hanging Kit

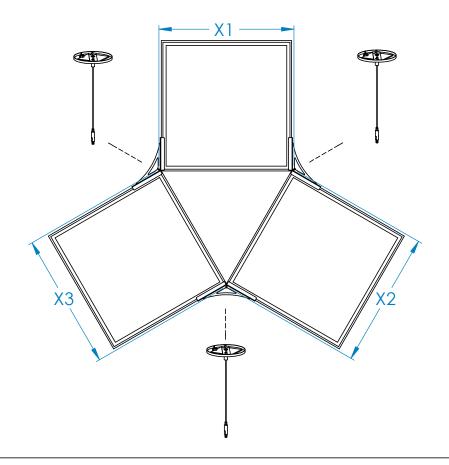
- Install hanging kits at suspension locations.
- Ensure hanging kits are secure.
- Prepare fixture for mounting.

*Other hard surfaces include: wood, sheet metal panels, steel beams, concrete or masonry. Use hardware appropriate for each surface and material type.

Suspension Locations

X = Suspension Dimensions

Refer to Assembly Drawings and building plans to determine exact mounting, suspension points, and power feed locations.



*NOTE: This page shows one possible configuration, other configurations will different mounting layouts. Mounting locations will vary depending on the FPHK brackets used in a given configuration.



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Step 2 - Identification and Preparation



A. Identify Fixtures

Saylite LED Texas Fluorescents Reinvented PART# FPHKXXXXXDXXXDMVXXKXX

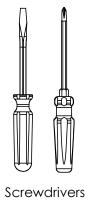
VOLTAGE: 120-277, 50/60HZ

WATTAGE: XX MAX FLUX: XXXX LUMENS

CCT: XX DATE CODE: XX/XX/XX

TYPE: XX

B. Tools Needed







Safety Glasses

- Use labels found on the box and inside the fixture bodies to identify bodies.
- NOTE: Locations of labels can vary.
- Remove all fixtures from their boxes.
- Organize fixtures based on their labels at the install location.
- Always use proper safety equipment when installing fixtures.
- Tools shown are recommended for standard install. Tools needed may vary based on actual install location conditions.

Kitted Hardware

- Saylite has provided the items listed here, with their Saylite part numbers listed. These items can be found in separate boxes shipped with the fixture.
- Ensure all parts are accounted for and set them aside until needed.
- Any additional hardware needed for this installation will be provided by others.





FP Hanging Kit PN: 1JBFPHK180



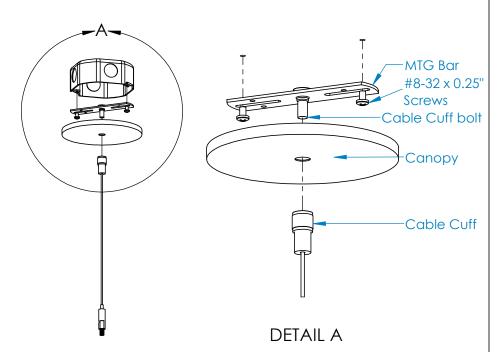


Form MCM - FPHK, V1, 03/20

Step 3 - Install Hanging Kits

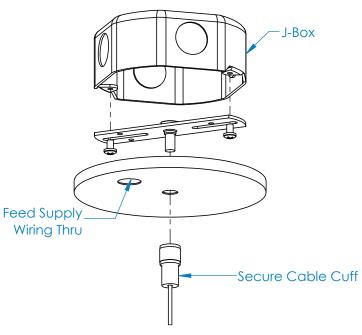
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A. Install NPF Kit



- Secure mounting bar to existing junction box using (2) #8-32 x .25" machine screws.
- Install the canopy over the cable cuff bolt with outside edge facing upwards.
- Secure cable cuff to the bolt, and tighten 1/4 turn with pliers.

B. Install PF Kit



- Repeat previous steps to install mounting bar to junction box.
- Feed supply wiring thru the canopy prior to install.
- Repeat previous steps to install the cable cuff to the bolt.

NOTE: Other hanging kit options available upon request.

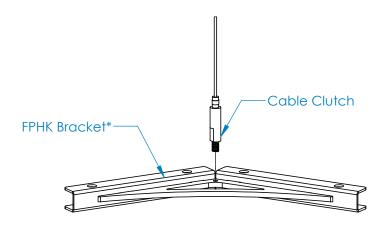


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Phone: 888-454-4480
info@warehouse-lighting.com

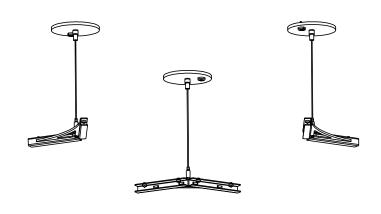
Step 4 - Mount Brackets

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A. Attach Brackets to Cables



B. Align Brackets



- Attach the FPHK brackets to the threaded ends of the hanging kit cables.
- Secure the bracket to the cable end and tighten 1/4 turn using pliers. Repeat for all remaining brackets.
- Align brackets to approximate shape of fixtures that will be installed, by rotating pendant cables or brackets as needed. Repeat for all remaining brackets.

^{*}NOTE: Bracket shape and alignment will vary according to type of FPHK bracket being used.

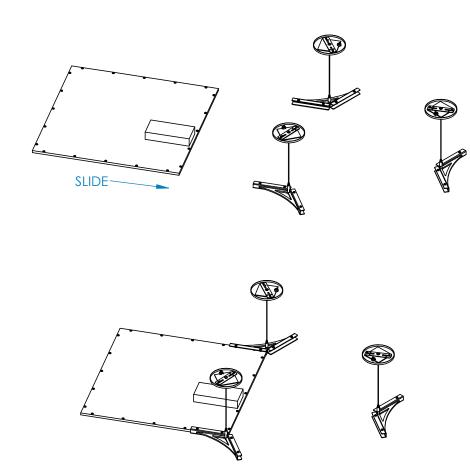


Form MCM - FPHK, V1, 03/20

Step 5 - Install Fixtures

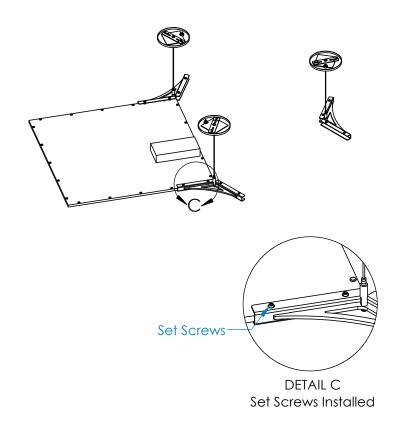
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A. Slide Fixture Into Place



• Slide one fixture into place at a time, ensuring that the fixture is properly aligned.

B. Secure Fixture



- Once the fixture is in place, use (4)* set screws to secure the fixture in the correct position.
- Ensure that both brackets holding the fixture have all necessary set screws. Repeat steps for all remaining fixtures. This step will be the same for every FPHK bracket variation.

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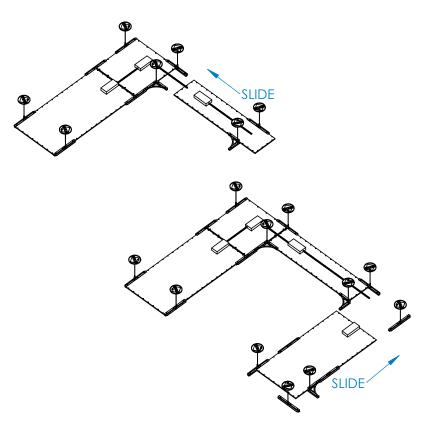
*NOTE: The number of set screws needed my change depending on the type of FPHK bracket used.



Step 5A - Install Fixtures (Alternate Configuration)

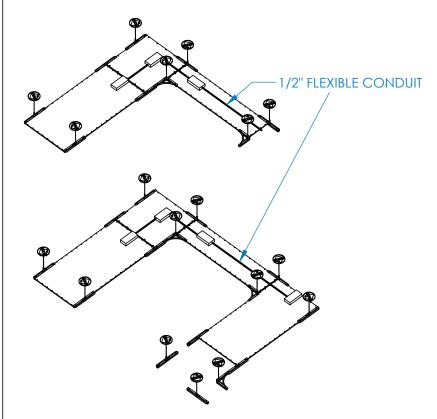


A. Slide Fixtures Into Place



- Slide one fixture into place at a time, ensuring that the fixture is properly aligned.
- This page shows the installation steps for an alternate configuration.

B. Secure Fixtures



- Once the fixture is in place, use (4)* set screws to secure the fixture in the correct position.
- Ensure that both brackets holding the fixture have all necessary set screws. Repeat steps for all remaining fixtures in the configuration.

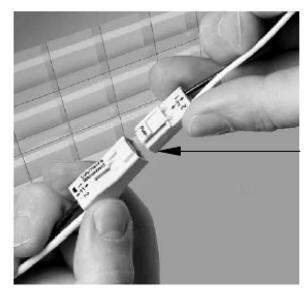
*NOTE: This step shows installation for an alternate configuration. Some components are already installed in this configuration.



FPHK Installation Instructions **Step 6 -** Power and Level Assembly

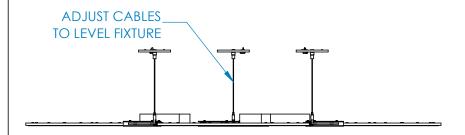
Saylite Texas Fluorescents Reinvented

A. Connect Fixture Wiring



WIRING LEGEND		
BLACK	НОТ	Line Voltage
WHITE	NEUTRAL	Line Voltage
GREEN	GROUND	
GRAY	DIMMING	0-10V DC
VIOLET	DIMMING	0-10V DC

B. Level Assembly



- Wire each fixture to the incoming power supply using the provided quick disconnect clip as shown.*
- For dimming option, refer to wiring legend above.
- Use UL approved connectors only. Follow all local, state and national codes. Repeat for all remaining fixtures.
- Make final adjustments of cables, ensuring fixture is level.
- Fixture install is now complete.

*NOTE: In configurations with several fixtures, 1/2" flexible wiring conduit may be used to wire multiple fixtures together. The wiring legend above can still be referred to.



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