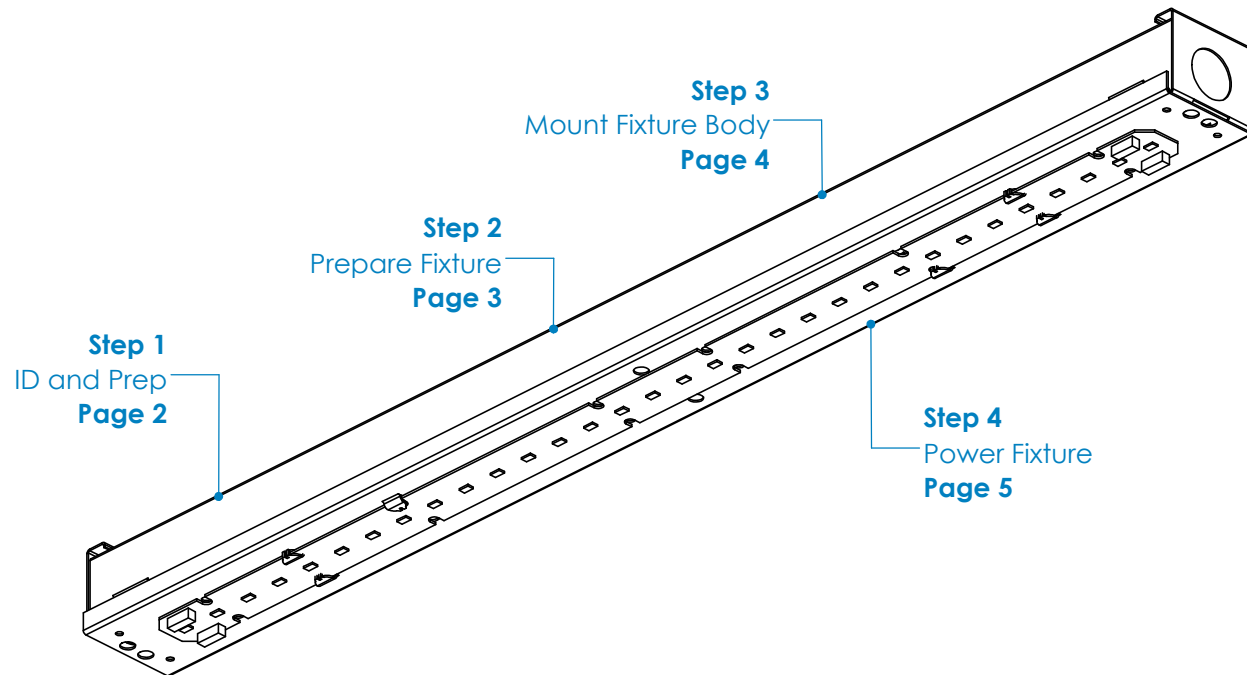


KDS/KDS Mini Installation Instructions

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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KDS/KDS Mini Installation Instructions

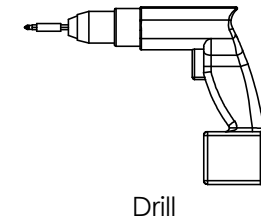
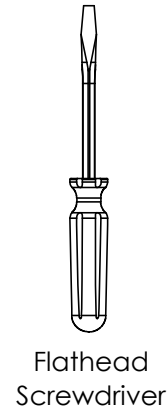
Step 1 - Identification and Preparation

A. Identify Fixtures

Saylite LED Texas Fluorescents Reinvented	
PART# KDSxxLJxxWxxxxLDMVxxK	
VOLTAGE: 120-277V, 50/60HZ	CCT: XXXX
WATTAGE: XX MAX	DATE CODE: XX/XX/XX
FLUX: XXXX LUMENS	TYPE: XX

- 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.

B. Tools Needed



- 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.

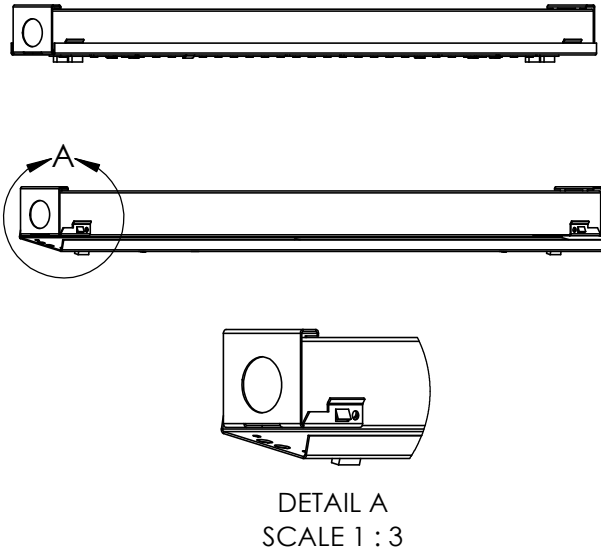
Kitted Hardware

- 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.

KDS/KDS Mini Installation Instructions

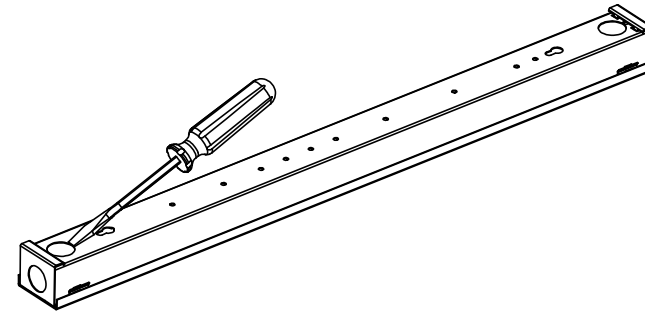
Step 2 - Prepare Fixture for Mounting

A. Remove Gear Tray



- Remove the gear tray by pressing the tabs shown in Detail A on one side of the fixture.
- Swing the gear tray out and slide the tabs out of the slots on the opposite side of the fixture body.

B. Remove 7/8" Knockout

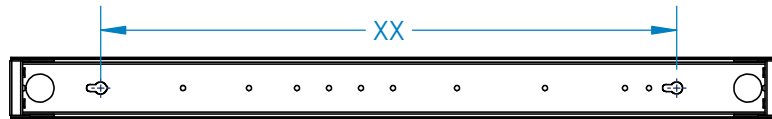


- Use a flat head screwdriver to remove desired 7/8" power knockout.
- Gently pry up on the knockout to remove it from fixture body.

KDS/KDS Mini Installation Instructions

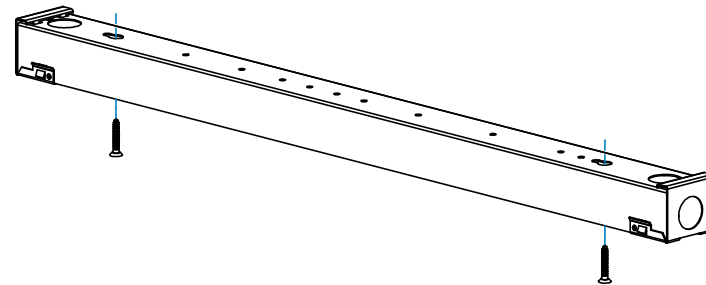
Step 3 - Mount the Fixture Body

A. Transfer Measurements



- Measure distance between keyways on fixture pan and transfer to mounting surface.
- Larger fixtures will have more mounting keyways.

B. Mount Fixture Body

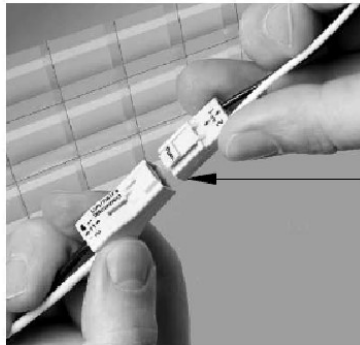


- Mount the fixture body to mounting surface using 1/4-20 screws or equivalent.
- Ensure fixture body is fully secured before continuing to next step.

KDS/KDS Mini Installation Instructions

Step 4 - Power the Fixture

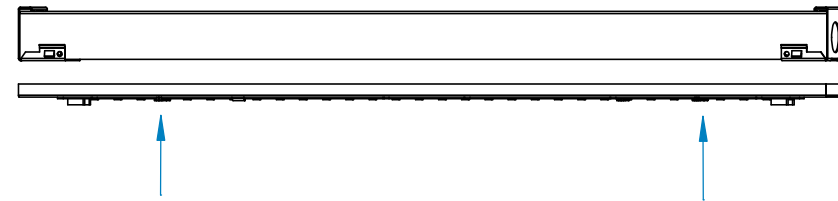
A. Connect Fixture Wiring



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

- Wire fixture to the incoming power supply. For dimming option, refer to wiring legend above.
- Use UL approved connectors only. Follow all local, state and national codes.

B. Reinstall Gear Tray



- After connecting power to fixture, reinstall the gear tray to the fixture body. Center the pan and then press down gently until tabs snap in.
- Test fixture to ensure it is working properly.
- Fixture installation is now complete.