



by Signify

Recessed

Shine & SilkSpace Definition

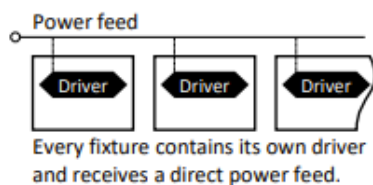
ID-33 & ID-42

System Overview



These instructions review how to install recessed Shine and SilkSpace Definition fixtures. Please refer to layout drawings supplied by Ledalite in conjunction with these installation instructions. The graphic below shows the components required to install a run of Shine and SilkSpace Definition recessed fixtures in T-Grid and drywall ceilings.

IMPORTANT: Read all instructions including fixture/sensor wiring AND mechanical details **before** beginning installation.

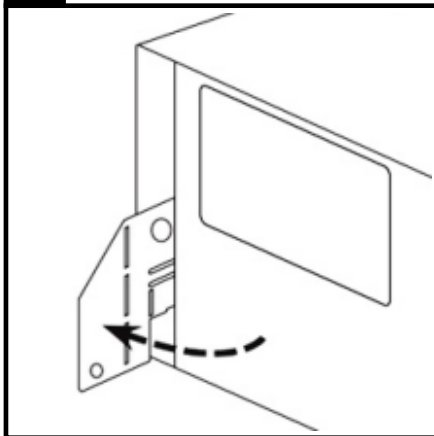


Standalone Installation Instructions

Imperial & Metric Sizes

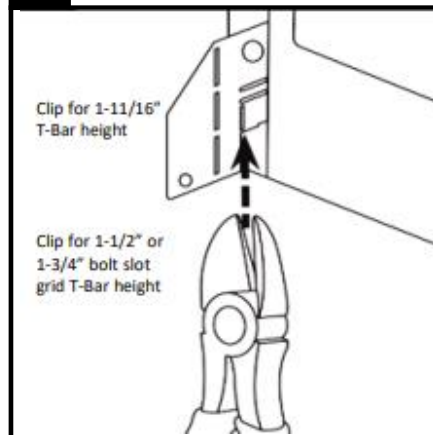
Preparing fixtures for mounting

1 Bend mounting tab



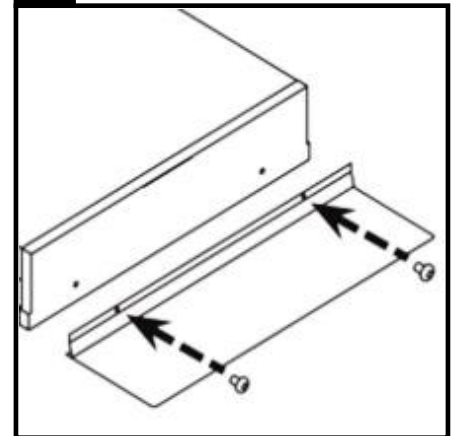
Bend out mounting tab 90° on each corner.

2 Adjust height of tab



Use side cutters to adjust each tab to height of T-Grid.

3 Filler panel (20" x 4' only)



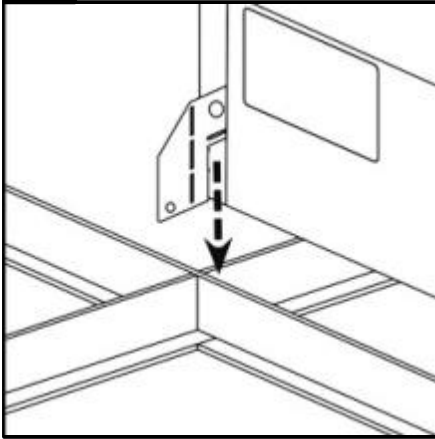
If installing in a 20"x60" T-Grid ceiling, attach filler panels to ends of the housing using supplied screws, as shown above.

! **ATTENTION: Install in accordance with local and national building and electric codes.**

ID-33 & ID-42 Standalone Installation Instructions

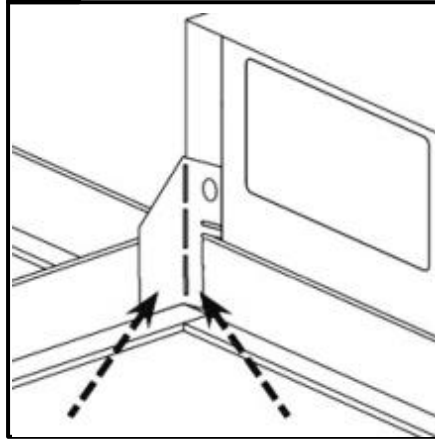
Mounting in a T-Grid ceiling

4 Lay fixture into T-Grid



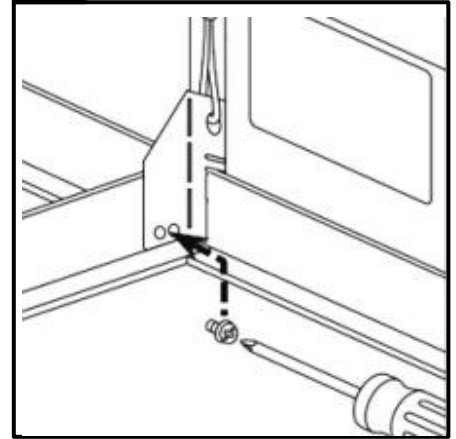
Lay fixture into T-Grid.

5 Bend tabs flush



Bend tabs flush against T-Grid in order to clear for ceiling tile.

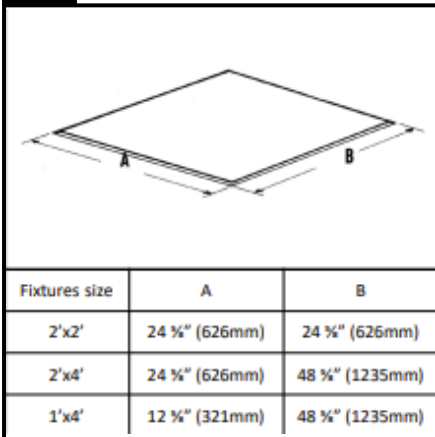
6 Fasten fixture to T-Grid



Use #8x1/4" sheet metal screws to fasten fixture to T-Grid and use a hanger wire to tie off appropriately in accordance with local building codes. (Screws and hanger wires supplied by others).

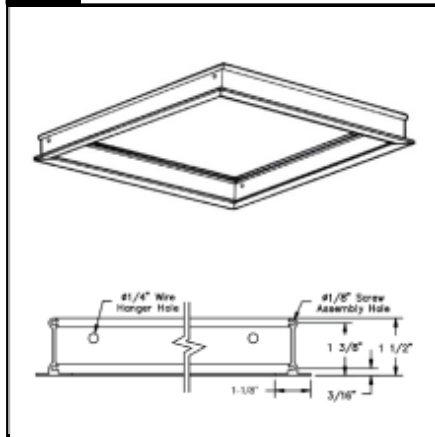
Mounting in a drywall ceiling

7 Drywall ceiling cut out



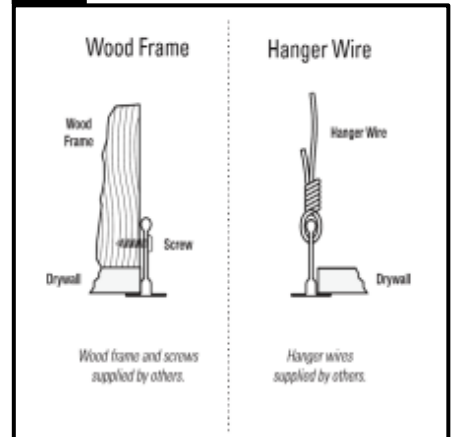
Cut a hole in the drywall according to the dimensions in the table above.

8 Installing mounting frame



Insert mounting frame into hole and secure as showing in step 9.

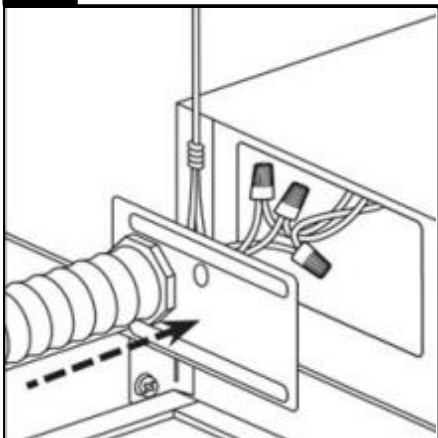
9 Mounting options



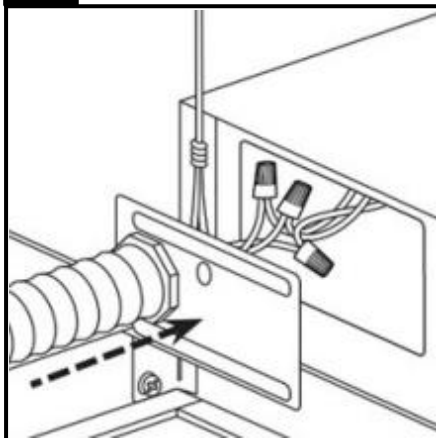
Secure mounting frame by screwing to wood frame or attaching hanger wires.

! ATTENTION: Install in accordance with local and national building and electric codes.

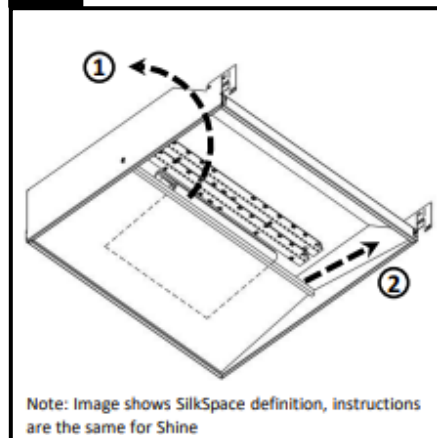
Making electrical connections & lens installation

10 Electrical connections

Make all electrical connections to the fixture. For flex whip option, see step 11.

11 Flex Whip (optional)

Optional flex whip is prewired inside fixture. Remove packaging and insert snap-in fitting into wiring cover and complete electrical connections at other end of whip.

12 Installing Lenses

1. Remove & recycle cardboard shipping insert holding lenses in place.
2. Slide second lens across to enclose in fixture cavity.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

! ATTENTION: Install in accordance with local and national building and electric codes.

