

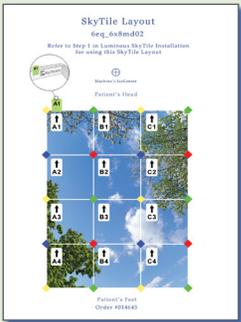
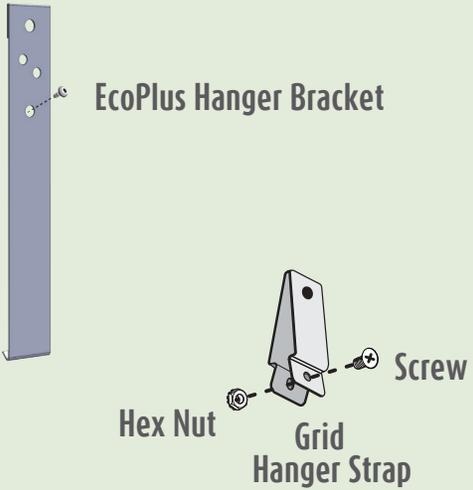
Classic EcoPlus SkyCeiling Quick Start Guide



LED

For 15/16" or 24mm grid systems
For soffits, reference Installation Instructions

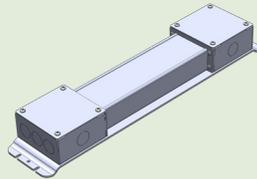
Basic Components



SkyTile Layout



Gloves



Power System



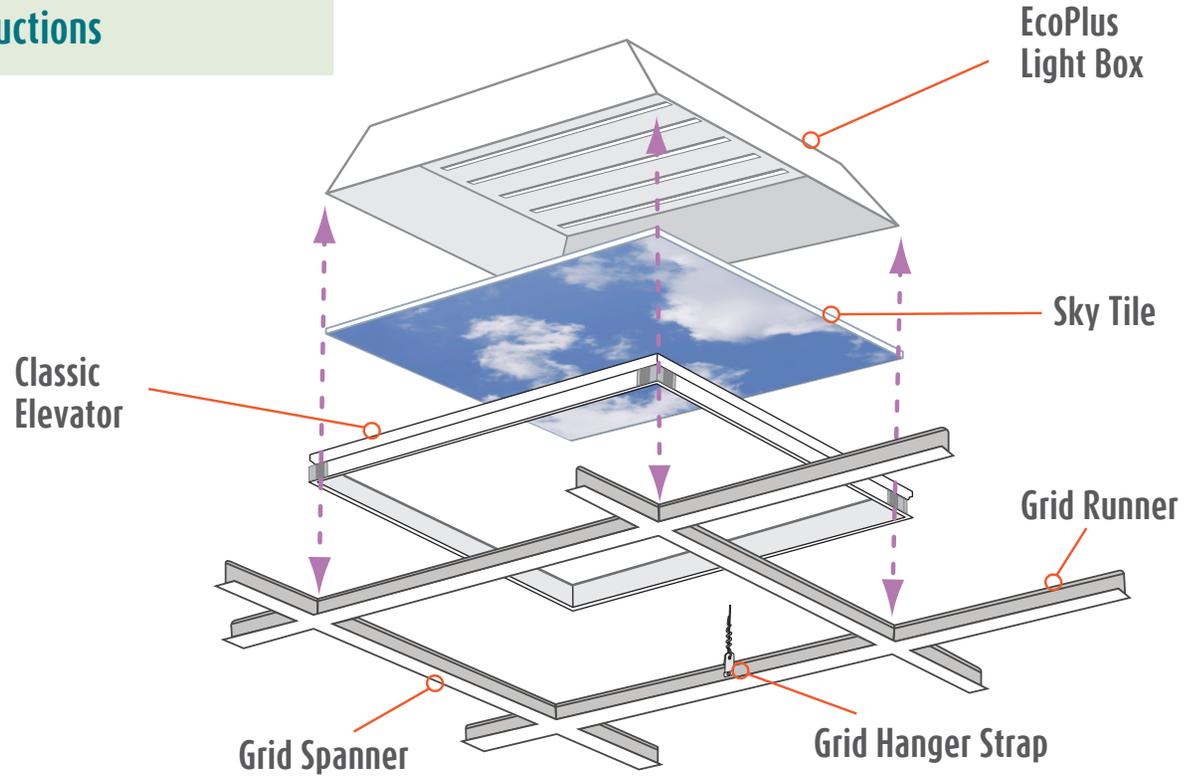
Instruction Packet



Dimmer Switch
optional



Sky Factory
Switchplate
Label

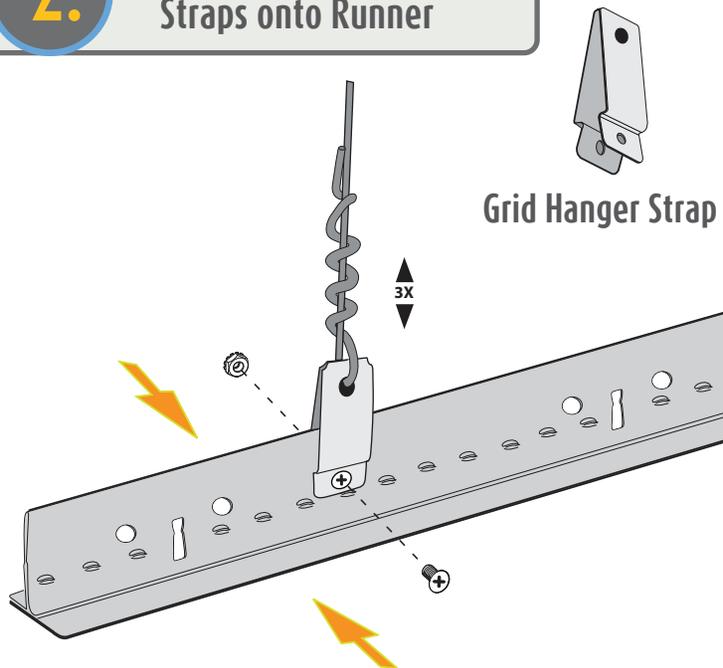


Installation Overview

1. Determine Installation Method
2. Install Grid Hanger Straps onto Runners
3. Important Details
4. EcoPlus Installation
5. **Option A** Install Pre-Assembled Fixtures
6. **Option B** Assemble Components during Installation
7. Check Installation using Final Inspection Checklist

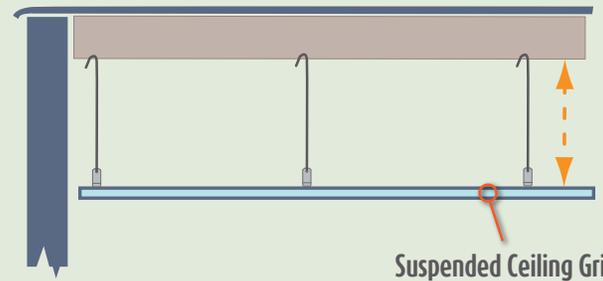
2.

Install Grid Hanger Straps onto Runner



1.

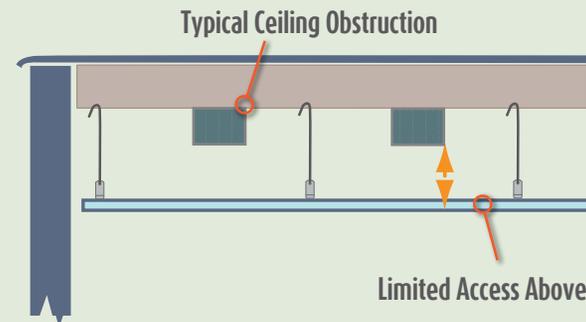
Determine Installation Method



from
7 1/4 in.(18.5 cm)
to 17 in.(43.2 cm)
or MORE
clearance

Suspended Ceiling Grid

Option A : PreAssembled



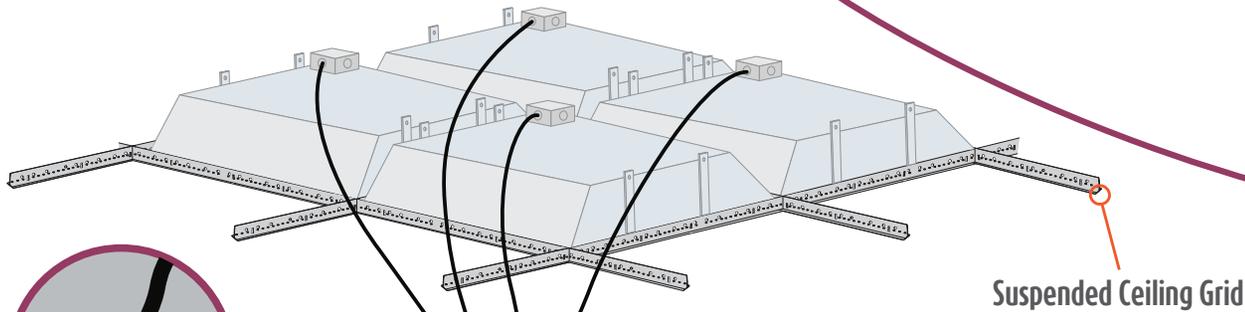
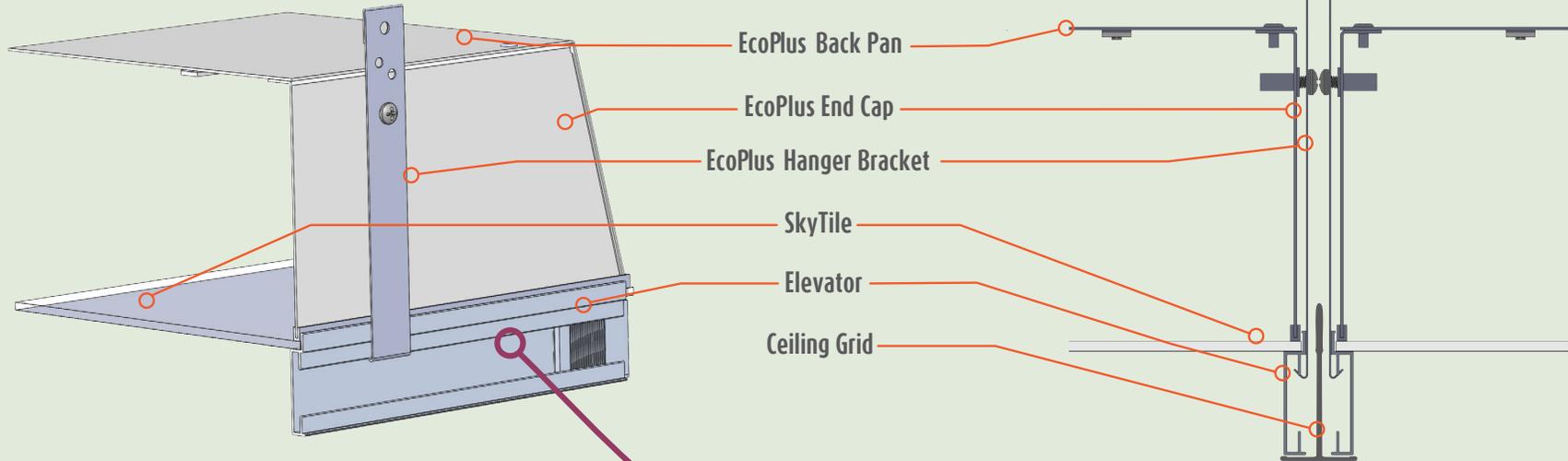
from
7 1/4 in.(18.5 cm)
clearance

Limited Access Above Ceiling Grid

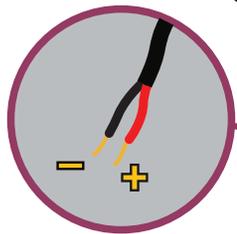
Option B : Separate Components

3.

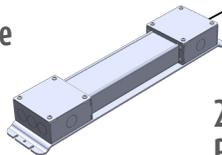
Important Details



Brackets mounted on end caps
EP22 Series: 2 per side
5" [12.7cm] from corners

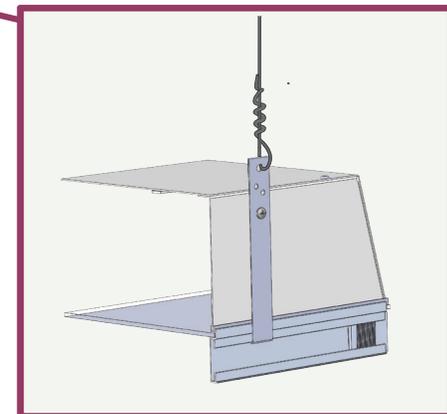


Black wire is negative
Red wire is positive
24 volt DC



24PS HLG
Power System

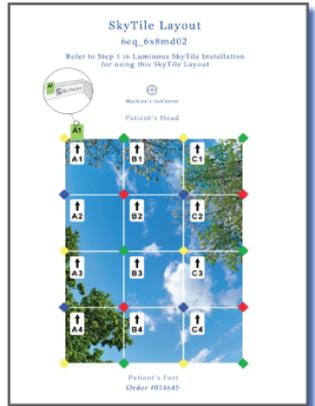
⚠ Notice: Power supply **MUST** be installed **OUTSIDE** of the magnetic field in an MRI suite.



Check SkyTile Layout for proper placement of elevator with Sky Factory logo



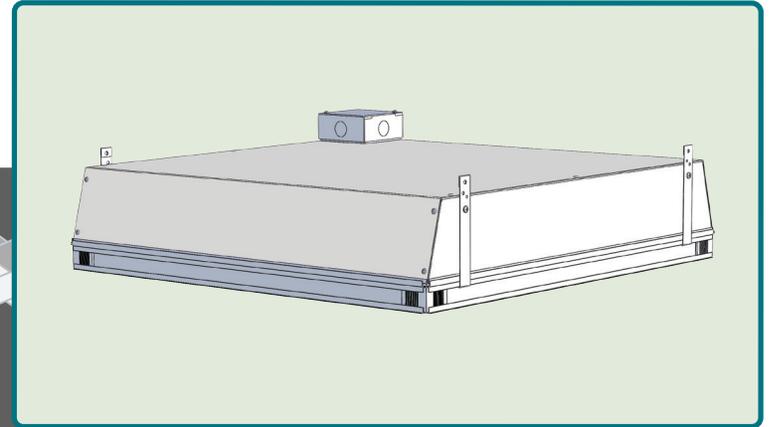
4. EcoPlus Installation



5.

Option A

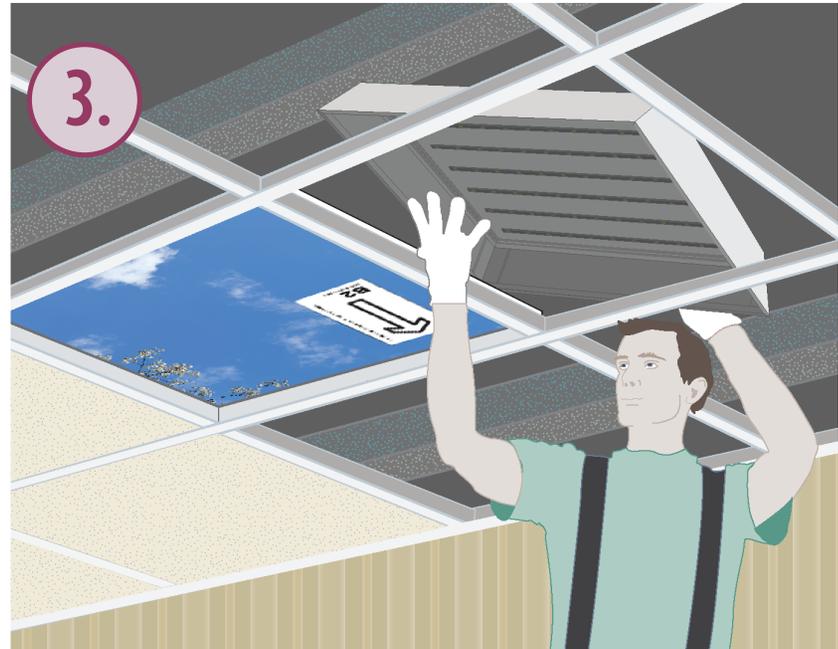
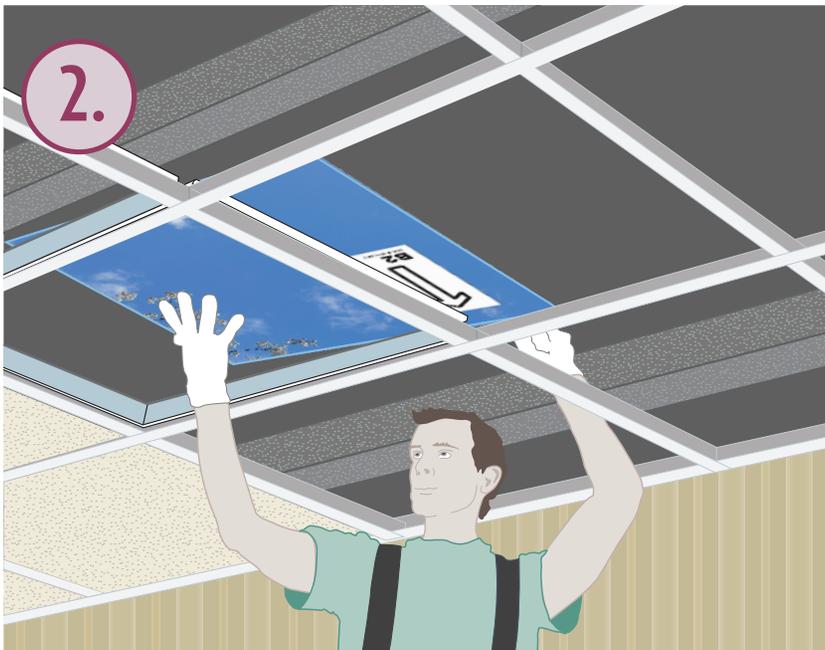
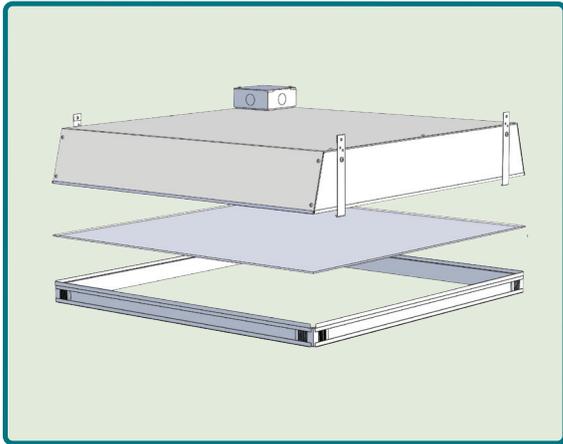
Install Pre-Assembled Fixtures



6.

Option B

Assemble Components during Installation



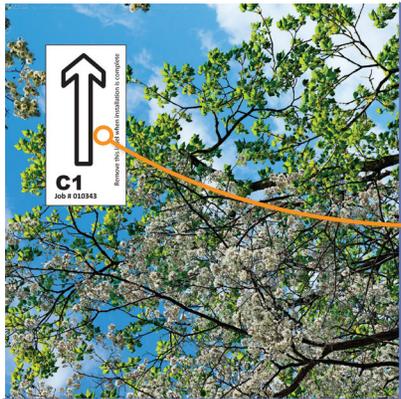


7. Check installation using Final Inspection Checklist





Final Inspection Checklist



- Do all the EcoPlus fixtures sit evenly in the grid?
Hanger wire can force a fixture to sit off center.
If so, re-attach the wire using a Grid Hanger Strap.
- If grid is not installed square, EcoPlus fixtures will sit unevenly in the opening.
If so, adjust grid so it is square.
- Are all the fixtures seated down on the grid flange?
If fixtures are not seated on the flange, light leaks could result.
- Is the image evenly lit?
If there are shadows, dark spots, or bright lines on the image, clear off the back of the SkyTile.
- If one or more SkyTiles are dark, one or more EcoPlus fixtures are not working.
Re-check wiring.
- Does the SkyCeiling image match the SkyTile Layout image?
Are the tiles in the correct position and orientation?
If the SkyTile Layout has a head location, is the SkyCeiling properly oriented?
- Have the arrow-labels been removed once the image has been verified?
- Make sure to apply the Sky Factory label to your switchplate.
This will help ensure knowledge of who to contact with any questions or comments far into the future.



Call 866.759.3228
for technical support.