

1/2" Linear LED luminaire

Project Name: \_\_\_\_\_

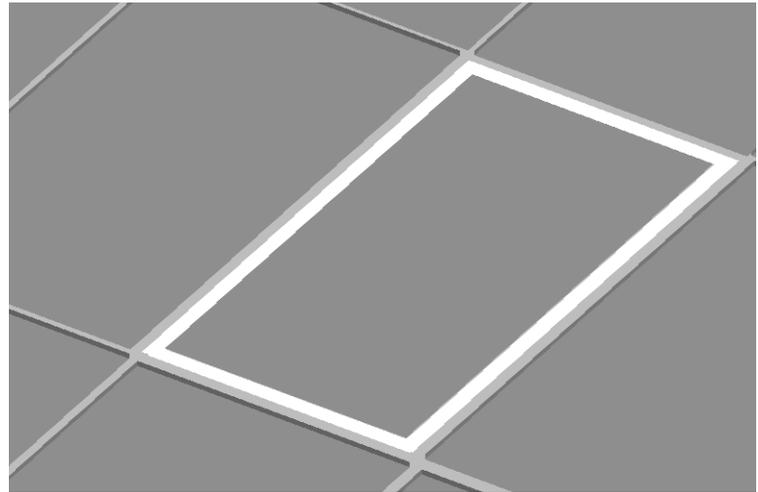
Fixture Type: \_\_\_\_\_

## DESCRIPTION

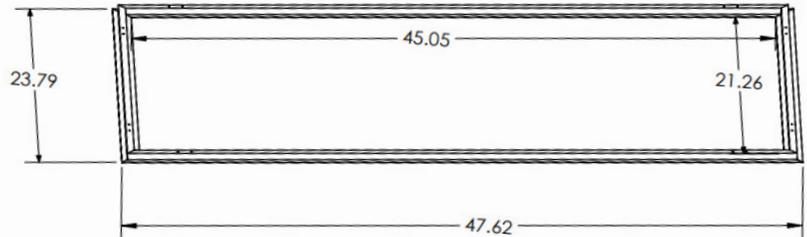
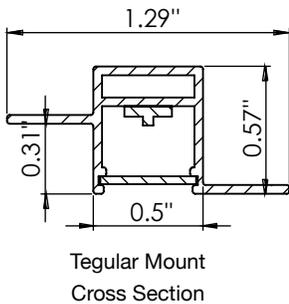
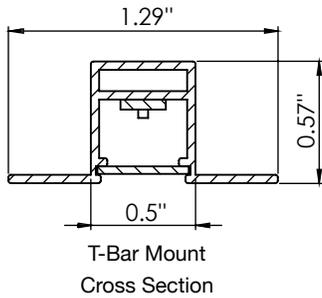
The GRIDLINE™ is a perimeter fixture for a standard 2x4 ceiling grid. It provides stylish illumination for office and hospitality settings.

## SPECIFICATIONS

- Watts: 80W
- Input Volts: DC 28-42V
- Lumens: 7200 lm
- CRI: ≥90 CRI
- Color consistency: 3-step binning LEDs
- Driver: dimmable using 0-10V, flicker-free, remote mount
- Housing Construction: extruded aluminum
- Cut Tile Dimensions: 21.79" X 45.62"
- Mounting Options: Grid ceiling 9/16" T-bar, 15/16" T-bar Tegular 9/16", Tegular 15/16", Screw Slot T-bar
- Accessories: Safety/seismic brackets, T-bar driver hanger
- Wires: UL plenum rated wire with male/female connector
- Optics: Diffuse snap-in spotless lens
- Life: > 50,000 hours at 70% lumen maintenance (L70)
- 5 Year Limited Warranty
- Approvals: UL/C-UL listed, Suitable for dry/damp location



## DIMENSIONS



For the 30K and 35K, please use the multiplier chart below to calculate the output performance

Color Temp	30K	35K	40K
Multiplier	0.92	0.966	1

## COMPATIBLE DIMMERS

Make	Model	Notes
Lutron	Diva - DVSTV	Trim setting on switch should be at highest level

## ORDERING CODE

Example: **GDLN-TB-24-80W-90C-30K-WH**

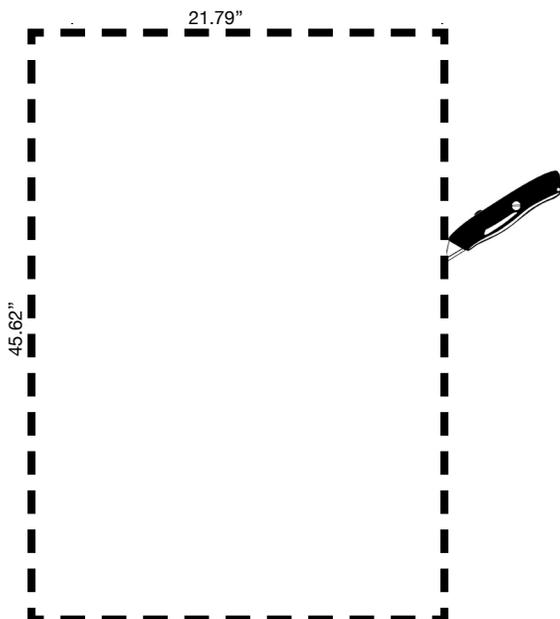
Product	Mounting Type	Dimension	Watts	CRI	Color Temperature	Finish
<b>GDLN</b>		<b>24</b>				
<b>GDLN</b>	<b>TB</b> T-bar 9/16"/ T-bar 15/16" <b>TG</b> Tegular 9/16"/ Tegular 15/16"/ Screw slot T-bar	<b>24</b> 2'X4'	<b>80W</b> Custom Watts (Max. 80W, with increment of 1W)	<b>90C</b> 90CRI	<b>30K</b> 3000K <b>35K</b> 3500K <b>40K</b> 4000K	<b>WH</b> White <b>BK</b> Black

Additional Options

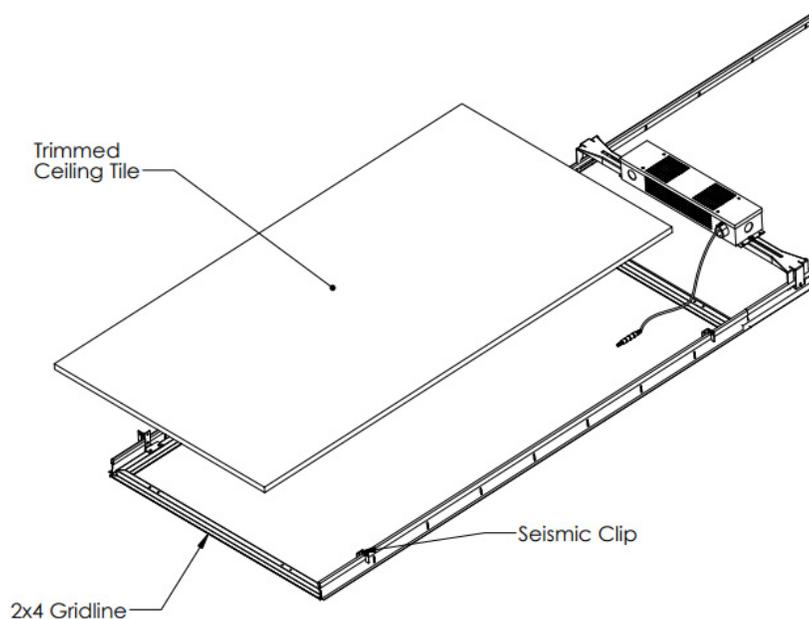
**EM** Emergency Pack

## ■ GRIDLINE TILE INSTALLATION

1. Cut the ceiling tile to the dimensions shown below

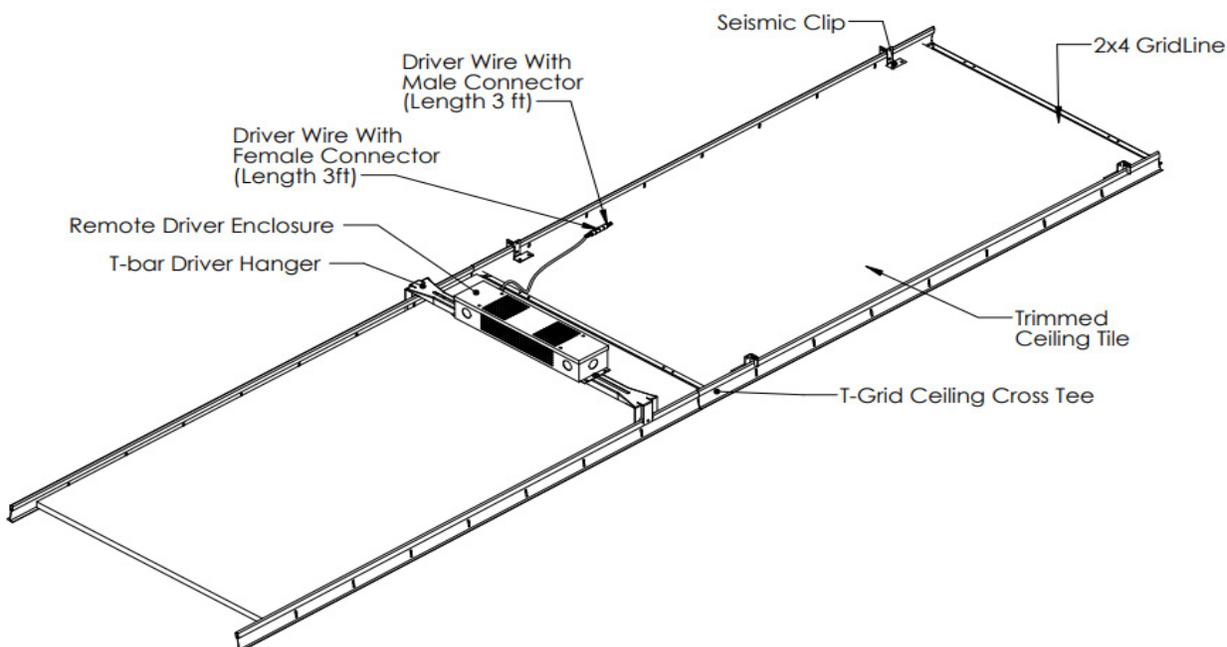


2. After cutting the ceiling tile, drop it in from the top of the GridLine fixture



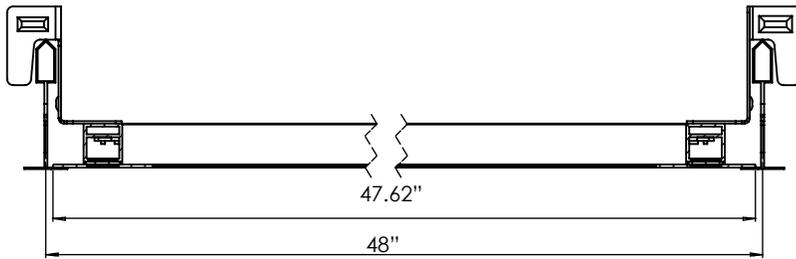
## ■ DRIVER INSTALLATION

The GridLine Driver is mounted remotely to the T-bar driver hanger. Make sure the driver is installed to **the next T-Grid** of the fixture. After the driver is installed on the T-Grid, connect the provided plenum rated low voltage wire to the fixture wire with male/female connectors.

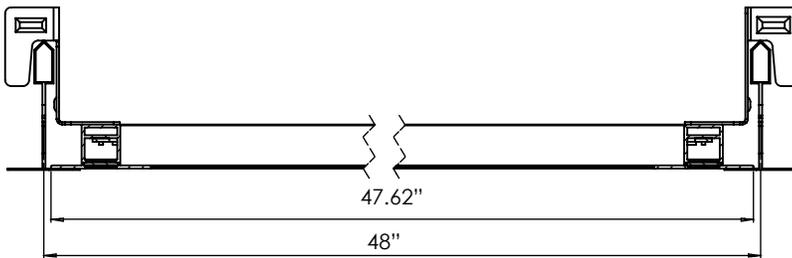


## ■ MOUNTING OPTIONS

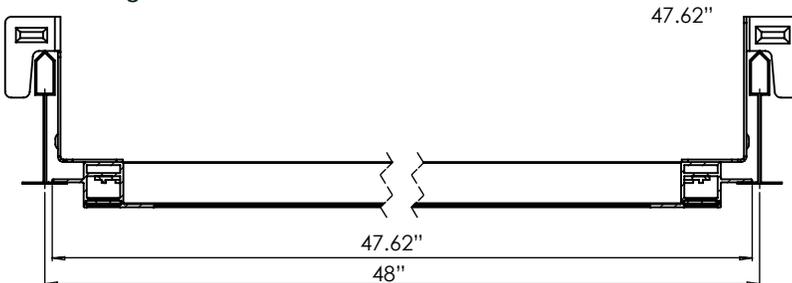
9/16" T-Bar



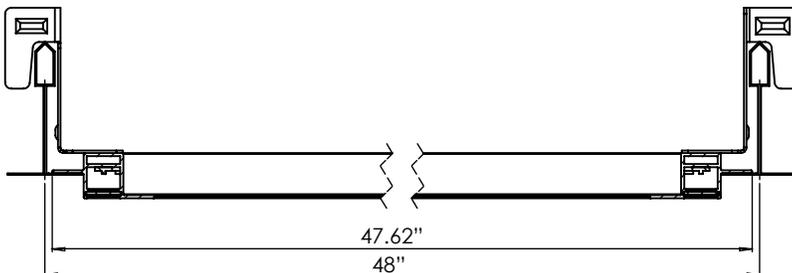
15/16" T-Bar



9/16" T-Tegular



15/16" T-Tegular



Screw Slot T-Bar

