

# T-Grid LED

## LIGHTING SYSTEM



**2600LM | 3500K | 50,000 Hours | Available 2 FT & 4 FT**

Slim Profile 0.48" Thickness  
(Integrated to the T-Grid Ceiling)

### Design Custom Pattern

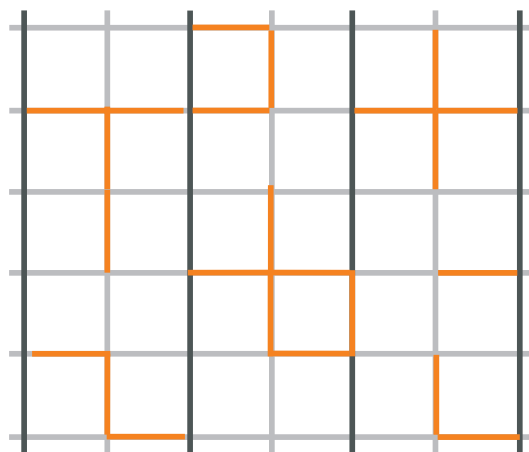
**"T" , "L" , "U" , "Cross" , "Square"**

Universal mounting brackets are widely compatible with various T-Grids, easy installation to standard 15/16", 9/16" slot grid ceiling, or 9/16" fine line ceiling suspension systems.



Compatible with  
9/16" or 15/16" T-grid

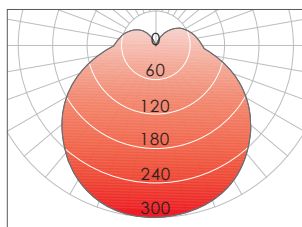
Seamless  
Continuous Runs



Examples of configurations  
Possible positions for T-grid LED light Modules  
One-Piece main runner cannot be replaced by light modules

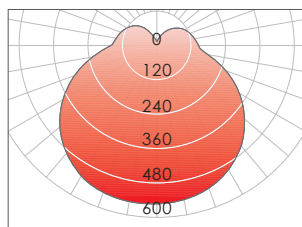
### Luminous Intensity Distribution Diagram

**2FT (9 /16")**



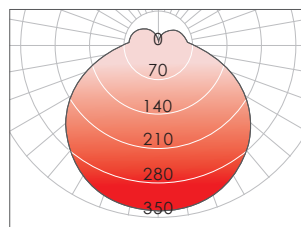
AVERAGE BEAM ANGLE(50%): 123°

**4FT (9 /16")**



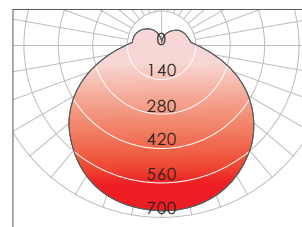
AVERAGE BEAM ANGLE(50%): 128°

**2FT (15 /16")**

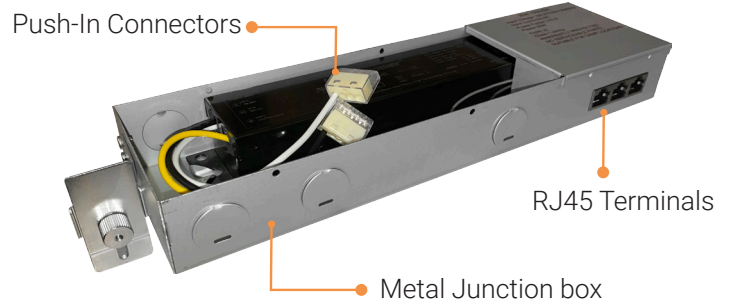
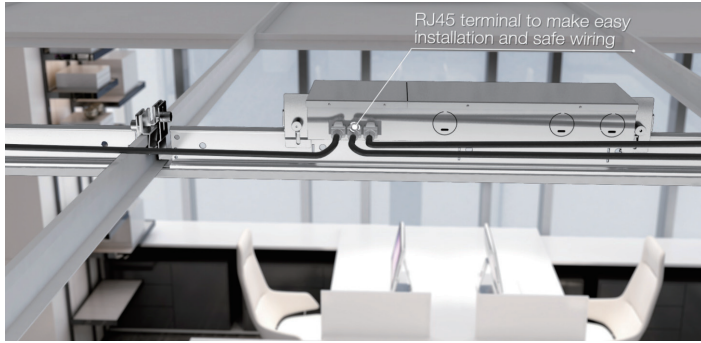


AVERAGE BEAM ANGLE(50%): 122.8°

**4FT (15 /16")**



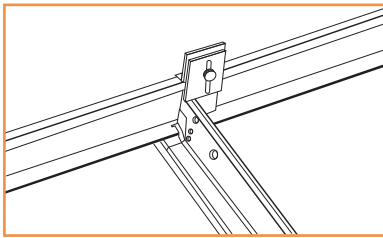
AVERAGE BEAM ANGLE(50%): 123.3°



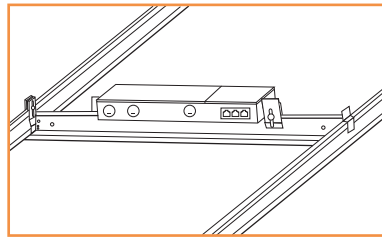
## Remote Driver With RJ45 Terminal Easy Installation & Safe Wiring

T-Grid LED linear light can be parallel connected up to 6ft (2-foot fixture) and 12ft (4-foot fixture) max per power supply. Max distance from fixtures to the power supply is 8 feet with 24 AWG wire with RJ45 terminal, which makes easy installation and safe wiring. Each Driver connects up to three lights.

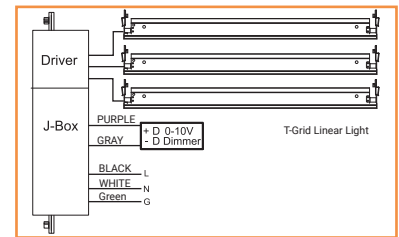
## Installation Instructions



Turn off the main power. Install the linear light to the ceiling grid and tighten two terminal nuts.



Secure the junction box to the linear light and tighten the two terminal nuts.



Connect the connector (RJ45 from LED lighting unit) to the output connector of the junction box.

\* One driver can only support max three units.

## Specification

Item#	Description	Watt	Lumen	Volt	Color	Hours	Dimming	Dimension (in)
<b>2 Foot</b>								
88786-SU	LFX/TGRID/2FT/D/10W/35K/14mm	10	1100	100-277	3500K	50000	0-10V	24(h) 0.56(w) 0.48(d)
88789-SU	LFX/TGRID/2FT/D/10W/35K/24mm	10	1300	100-277	3500K	50000	0-10V	24(h) 0.93(w) 0.51(d)
<b>4 Foot</b>								
88792-SU	LFX/TGRID/4FT/D/20W/35K/14mm	20	2400	100-277	3500K	50000	0-10V	48(h) 0.56(w) 0.48(d)
88795-SU	LFX/TGRID/4FT/D/20W/35K/24mm	20	2600	100-277	3500K	50000	0-10V	48(h) 0.93(w) 0.51(d)
<b>Drivers</b>								
88797-SU	TGRID/DRIVER/2FT/30W	30	N/A	100-277				
88798-SU	TGRID/DRIVER/4FT/60W	60	N/A	100-277				

