



DESCRIPTION

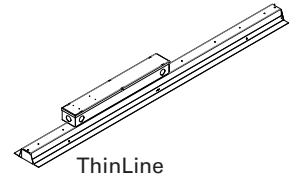
ThinLine® redefines the troffer. Designed for quick, easy installation featuring a sleek, contemporary, ultra-compact design. You can replace a typical fluorescent troffer using up to 172W with a single ThinLine that uses only 25W. Field adjustable from 6 - 60W with optional potentiometer on back of fixture. Patent-pending insect-free lens design. 100,000 hour life. Constructed from commercially pure aluminum with excellent corrosion resistance. White is standard. Optional aluminum troffer extensions in either reflective Optical White or non-reflective Matte White allow for fast, easy installation into conventional 2x4 ft. grids. No on-site assembly required.

SPECIFICATIONS

<b>Lumens:</b>	2,943	4,426	5,673
<b>Wattage:</b>	25	45	60
<b>Weight:</b>	ThinLine only: 3.5 lbs. ThinLine w/panels: 7.2 lbs.		
<b>Dimensions:</b>	ThinLine only: L 47.950" x W 4.653" x H 3.624" ThinLine w/panels: L 47.950" x W 23.653" x H 3.624"		
<b>Listed/Rated:</b>	UL, IC		
<b>Color Temp:</b>	4000K. 5000K option.		
<b>CRI:</b>	>82		
<b>Line Voltage:</b>	Universal 120-277V		
<b>Power Supply:</b>	Hardwire standard		
<b>Surge Protection:</b>	Integrated 2.5kV transient voltage protection		
<b>Ambient Operating Temperature:</b>	-30° to 40° C / -22° to 104° F		
<b>Environment:</b>	Damp rated. Insulation contact rated.		
<b>Lens:</b>	Non-glare optical grade Acrylic white lens. Insect-free design.		
<b>Mount:</b>	T-bar ceiling		
<b>Warranty:</b>	5-year Standard Limited		
<b>Manufacturer:</b>	Genesis Energy Technology		



ThinLine for use in acoustic or textured tile ceilings.



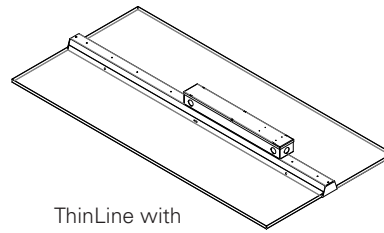
ThinLine



ThinLine with optional Matte White metal 2 x 4 ft troffer extension panels.



ThinLine with optional Optical White gloss metal 2 x 4 ft troffer extension panels.



ThinLine with optional panels

Tether (GTT-TL)



Hurricane clip (GHC-TL)



One GTT-TL included, attached to fixture. Additional GTT-TL & GHC-TL may be purchased separately.



AMERICAN INNOVATION



Designed & Built in USA

ORDERING INFORMATION

EXAMPLE: TL25-UNF2-40WH-WMW-HW-MSX Lead times and costs may vary depending on options selected. Consult your sales representative for more information. Standard configuration highlighted in Gray.

TL	UN	F2	WH	HW					
Model	Wattage	Voltage	Optics	Color Temp	Fixture Color	Configuration	Panel Finish	Power Supply	Motion Sensor
TL: ThinLine	25: 25W 45: 45W 60: 60W	UN: 120-277V	F2: White lens	40: 4000K 50: 5000K	WH: White	W: T-Bar P: Panel	MW: Matte white WH: Optical white (gloss)	HW: Hardwire	MSX: None P: Potentiometer <sup>1</sup> (dimming knob on back of fixture)

Specifications subject to change without notice.  
<sup>1</sup> Dimming down to 6W with optional potentiometer