

LED TRACK LINEAR LIGHT

T-LINE SERIES



T-LINE Linear Lighting offers a superior, energy-efficient alternative to traditional fluorescent lighting for retail, industrial, and commercial spaces. Designed for seamless integration, it effortlessly knobs and locks into most track rail systems without tools, significantly reducing installation time and cost. Its lightweight, intuitive design combines innovative technology with high-efficiency luminaire engineering, delivering unmatched performance in trunking rail lighting systems. This T-Line stands out with its low-maintenance brilliance, making it the optimal choice for modern lighting solutions.



Feature

- Easy Installation, tool-less allows quick mounting onto most brand-name track rails.
- High-efficacy performance, up to 170lm per watt
- 4ft, Ultra-thin & Intuitive design
- CCT adjustable and wattage selectable
- Ideal for track rail lighting systems in retail, shops, and supermarket environments
- ETL and 5 years limited warranty



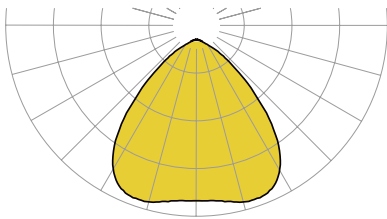
▲ (Track rail is provided by others)



PRODUCT PERFORMANCE: CIP-TL-1-1250-ADFD-03WH



Wattage Selectable	35/40/45/50W
Lumen	Up to 8500lm
Efficacy	Up to 170lm/w
CCT Adjustable	3000K/4000K/5000K
CRI	80+
R9	>0
SDCM	<3
Beam Angle	120°



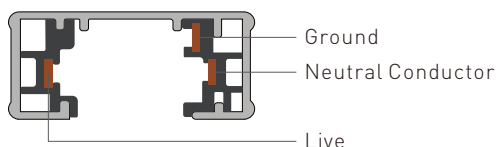
Over voltage protection with automatic restart.
Overload protection.
Short-circuit protection with automatic restart.

Input Voltage	100-277V AC
Input Current	0.63A max
Mains Frequency	50/60HZ
PF	0.90
THD	20%
Inrush Current	30A@150us
Turn On Time (Output)	≤1s
Standby Power Psb	/
Output Voltage	30-36V
Output Current	0.94/1.07/1.20/1.33A Max
Max Output Power	50W
Efficiency	86%
Dimming	NO
Output LF Current Ripple	≤5%
Surge (Between L - N)	2.5KV
Surge (Between L/N - PE)	2KV
Operating Humidity	10% - 85%
Storage Humidity	10% - 85%
Ambient Temperature Ta (At Life-Time 50,000 h)	-25 - 50°C
Max. Casing Temperature Tc	75°C
Storage Temperature Ts	-40 - 85°C
Warranty	5 years limited

TRACK RAIL

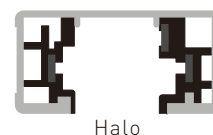
The luminaires are compatible with the most brands track rail in the world.

Standard-3 wires / 1 phase

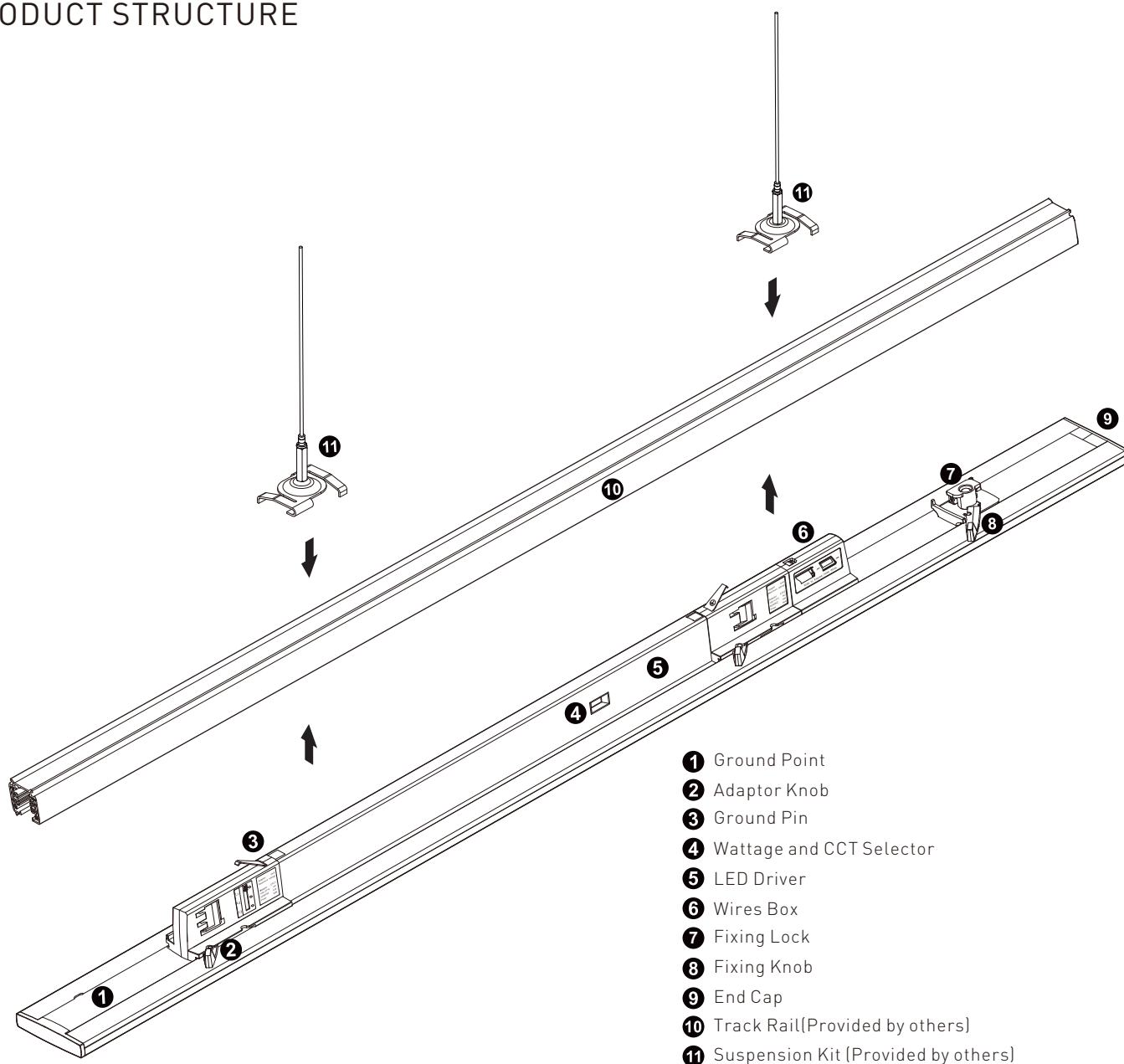


Recommend track rail brands

Pay attention to the positioning knob.
No Reverse Mount!
Improper installation may cause irreparable damage.



PRODUCT STRUCTURE

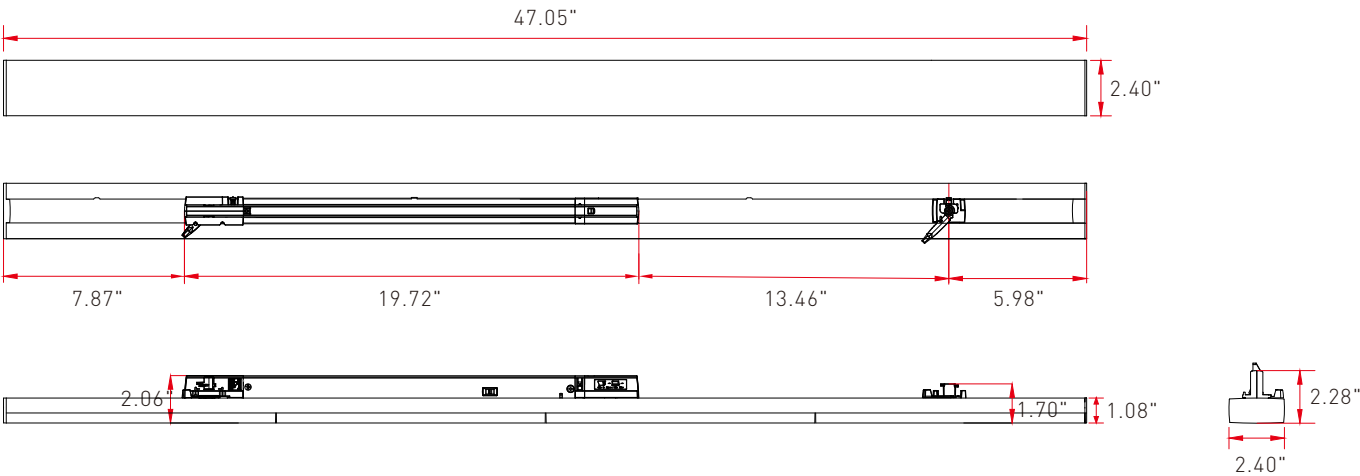


APPLICATION

Retail • Commercial • Other indoor lighting



DIMENSIONS



DISTRIBUTION DIAGRAM

