

GE TrackPanels™

Current limiting subpanels for track lighting



Get the lighting design you want within the requirements you face

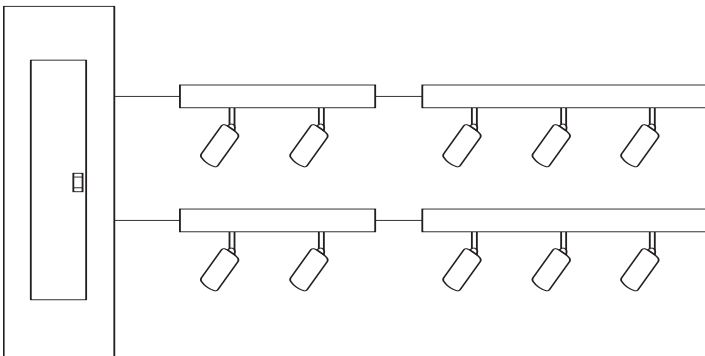
Disappointed that you won't have as much lighting in your design as you'd like? Want to avoid costly delays or shutdowns? Tired of costly reworks needed to bring your job into compliance after it has failed inspection?

Many codes penalize track lighting for energy use far beyond what's required for the application. The solution is to limit the current just to what's needed. That's what GE TrackPannels do. They give you the flexibility to create the design you need while ensuring that your design will meet the code requirements.

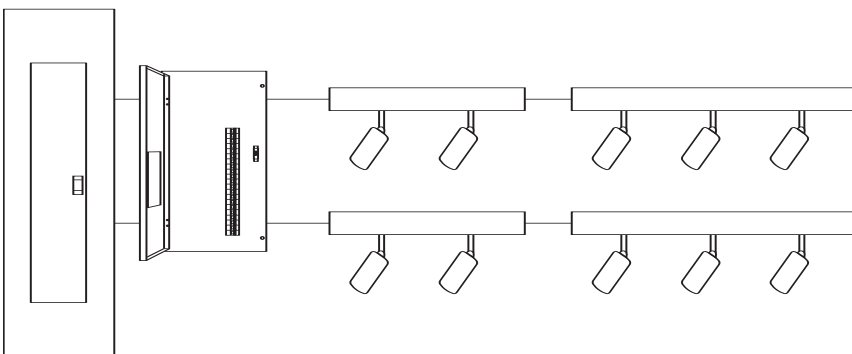
California Title 24, ASHRAE and other energy codes assess from 30-70 watts per linear foot of track lighting when the connected load is generally far less. By routing the branch circuit at the main load center through the TrackPanel, you limit the current to the ampere rating (1A-15A) of the circuit breaker. The result is that you are able to maximize the amount of lighting in your design while staying within the code requirements.

Example:

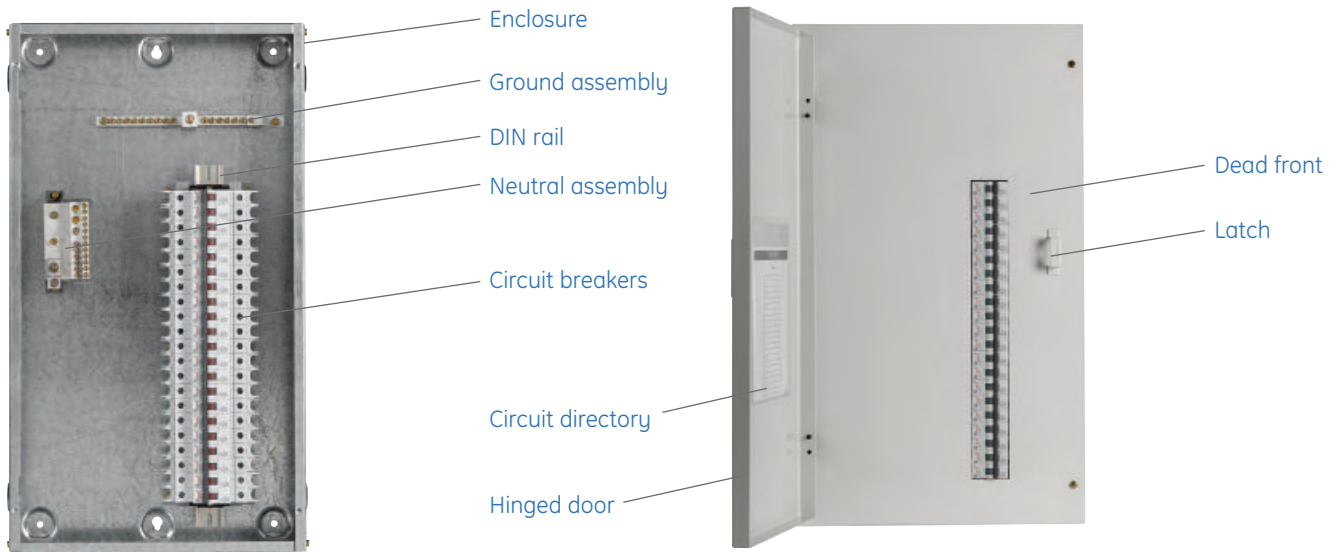
Ten track lights with 39W CMH lamps on 100' of track, per California Title 24.



Without TrackPanel, the load is calculated based on linear feet of track. In this example, it would be 45 watts per foot, or 4500 watts.



With TrackPanel, the load is calculated based on fixture wattage. In this example, it would be 45 watts x 10 fixtures, or 450 watts. You get the lighting design you want without incurring the penalty of continuous track runs.



Surface Mount



Flush Mount

Key features include:

- Compatible with any brand of track lighting
- One 20A feed from load center serves up to 8 different track lighting loads
- Up to 21 circuits
- Surface or flush mount
- Easy installation: mounts between studs
- DIN rail circuit breaker mounting
- Eight circuits breaker sizes available in 1, 2, 4, 5, 6, 10, 13 and 15 amps
- Factory assembled

Catalog number structure

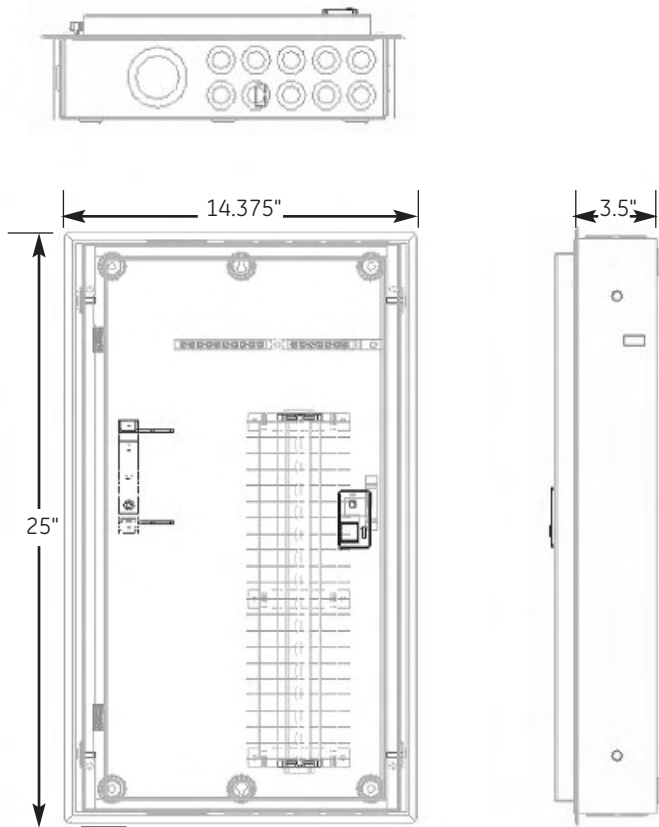
Lighting Track Panel				No. of Circuits	Select Mounting	Select No. of Breakers by Amp Rating (Up to 21 total)							
Cat. No.	L	T	P			0	0	0	6	0	6	0	6
LTP				18	F	0	0	0	6	0	6	0	6
				06	S = Surface F = Flush	1A	2A	4A	5A	6A	10A	13A	15A
				12									
				15									
				18									
			21										

In this example, catalog number LTP18F00060606 selects an 18-circuit TrackPanel, flush mounted, with six 5A, six 10A and six 15A circuit breakers.

Specifications

- NEMA 1 enclosure, surface or flush mount
- UL 508 A
- UL 489 DIN rail-mounted circuit breakers
- 21 circuits
- 252 Amps, 60Hz
- Single phase 120V 3 wire, three phase 208Y/120V, 4 wire
- Top or bottom feed
- Neutral assembly: main neutral bar, lug and non-conducting supports

Dimensions & knockouts



Outline Drawings

Flush mount 55-217692P001
Surface mount 55-217693P001

Fax orders to the GE Customer Service Center at 866-744-6322.
For customer service or technical assistance, call 800-431-7867.

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GE
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List Prices

No. of Circuits	List Price Each, GO-135TP
6	\$3,500
12	4,725
15	5,450
18	7,000
21	7,475

