

TK16 & TK32 - TrackKeeper

Catalog#	Prepared by
Project	Date
Comments	Type



Overview

The TrackKeeper current limiting panel for track lighting allows designers to easily meet energy codes. Limiting the branch circuit volt-ampere rating with the TrackKeeper provides you with a fixed power consumption limit for your installation, as opposed to calculated values based on watts per linear foot of track. Designers can now specify as many linear feet of track as desired without paying a penalty. Additionally, the use of high efficiency luminaires will often yield a lower watts/linear foot number than is specified in the code. Keep your track lighting installation options open with the TrackKeeper.

Features

- Track light current limiting panel
- Helps your design meet energy codes
- Allows track lighting installations to be based on volt-ampere rating of load instead of track length
- Available in 16 or 32 circuit panels
- Circuit breaker sizes range from 0.5 to 60A
- Surface or flush mount options
- Factory assembled and ready to install
- All breakers use C type curve
- All breakers have UL1077 listing

May 2019

Specifications

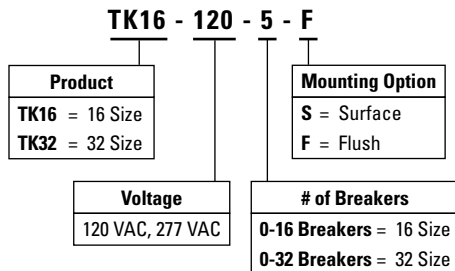
Enclosure	NEMA 1, 14 gauge steel, hinged locking door Surface or flush mount
Surface Size	16 circuit: 10"H X 14"W X 3 3/8"D 32 circuit: 16"H X 14"W X 3 3/8"D
Flush Size	16 circuit: 11 1/2"H X 15 1/2"W X 3 3/8"D 32 circuit: 17 1/2"H X 15 1/2"W X 3 3/8"D
AIC Rating	10,000A, 120 VAC; 6,000A, 277 VAC
Available Circuit Breaker Ratings (A):	0.5, 1, 2, 3, 4, 5, 6, 7, 8, 10, 13, 15, 16, 20, 25, 30, 32, 40, 50, 60 All breakers use C Type curve
Circuit Breaker Wire Size Range	14 to 6 AWG
Operating Environment	Temperature: 23° to 140°F (-5°C to 60°C) Relative Humidity: 0 - 95%, non-condensing
Standards	UL 508A Listed with UL 1077 Listed circuit breakers

System Includes

- NEMA 1 enclosure
- Hinged locking door
- As many as 16 or 32 circuit breakers

Ordering

Specify enclosure size, mounting option, voltage and number of circuit breakers desired.



Example: TK16-120-14-F specifies a 16 circuit flush mount enclosure with 15 120V circuit breakers.

Cooper Lighting Solutions
1121 Highway 74 South
Peachtree City, GA 30269
P: 770-486-4800
www.cooperlighting.com
For service or technical assistance:
1-800-553-3879

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Printed in USA
Publication No. TD503188EN
May 2019

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