



Magnetic Track Rail L-Connector, Horizontal Corner for Flush Mount, IP20 Aluminum

- Aluminum construction with black finish
- IP20 rated for non-waterproof, dry indoor use
- Rated for ambient operating temperatures of -10 to 40 C
- Compact 1.83 × 2.47 inch footprint for flush-mount assemblies
- CE certified

OVERVIEW

The S-TKFT-FM3-HL is an L-connector accessory for horizontal corner joins in flush-mounted magnetic track rail systems. It is intended for electrical contractors and lighting installers assembling continuous flush-mount track runs where a 90-degree horizontal direction change is required.

Constructed from aluminum with a black finish, this connector carries an IP20 rating for non-waterproof, dry indoor environments, and is rated for ambient operating temperatures of -10 to 40 degrees C. Product dimensions measure 1.83 × 2.47 inches.

The connector is CE certified.

SPECIFICATIONS

OPTICAL

LED Lifetime	50,000 h
--------------	----------

MECHANICAL

Product Dimensions	1.83×2.47 inch
Finish	Black
Material	Aluminum

ENVIRONMENTAL

IP Rating	IP20
Environmental Rating	Non-Waterproof
Ambient Operating Temperature	-10-40 °C 14-104 °F

CERTIFICATIONS & COMPLIANCE



APPLICATIONS

- Commercial ceiling flush-mount track runs
- Retail display lighting layouts
- Office and corridor track lighting corners
- Showroom flush-mount track installations

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
product_dimensions	1.83×2.47 inch	db	high
finish	Black	db	high
material	Aluminum	db	high
ip_rating	IP20	db	high
environmental_rating	Non - Waterproof	db	high
ambient_temp_c	-10–40 °C	db	high

Specifications subject to change without notice.

REVIEW COPY