



Magnetic Track Rail Straight Connection Accessory, Aluminum, IP20

- Straight in-line connector for magnetic track rail systems
- Aluminum construction for mechanical durability
- IP20 rated for dry indoor environments only
- Rated for ambient temperatures from -10 to 40 °C
- Finished in black to match track fixtures
- CE certified

OVERVIEW

The S-TKFT-Z-S is a straight connection accessory designed for use with compatible magnetic track rail systems. It provides a rigid, in-line junction between track segments, maintaining continuous electrical and mechanical continuity along a straight run. Typical applications include commercial interior lighting layouts where modular track extensions are required.

Constructed from aluminum, the accessory is rated IP20 and carries a Non-Waterproof environmental rating, making it suitable for dry indoor environments such as retail, office, and hospitality spaces. It is rated for ambient operating temperatures of -10 to 40 °C and is finished in black.

The connector is CE certified.

SPECIFICATIONS

OPTICAL

LED Lifetime	50,000 h
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MECHANICAL

Finish	Black
Material	Aluminum

ENVIRONMENTAL

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

CERTIFICATIONS & COMPLIANCE



APPLICATIONS

- Retail store lighting layouts
- Office ceiling track lighting
- Hospitality interior lighting installations
- Modular commercial track extensions

slug	value	source	confidence
led_lifetime_h	50,000 h	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.

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