



Magnetic Track Rail Soft - Straight Connector, Aluminum, IP20, Black Finish

- Aluminum construction for structural rail continuity
- Black finish for integration with track fixtures
- IP20 rated for dry, non - waterproof indoor environments
- Operating ambient temperature range of -10 to 40 degrees C
- CE certified for compliance in commercial installations

OVERVIEW

The S-TKFT-Z-SS is an aluminum soft-straight connection accessory designed for use with compatible magnetic track rail systems. It provides a straight-line mechanical connection between track segments, supporting clean, continuous rail layouts in commercial and architectural lighting installations.

Constructed from aluminum with a black finish, this accessory is rated IP20 and suited to non - waterproof indoor environments such as retail spaces, offices, and galleries where track continuity and structural integrity are required. It operates within an ambient temperature range of -10 to 40 degrees C.

The connector carries CE certification.

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 systems
- Gallery and museum display lighting
- Architectural accent lighting installations

PROVENANCE — REVIEW COPY ONLY

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.

REVIEW COPY