



LED Strip Connector, 8mm Gapless Two-End, Tool-Free Install

- Designed for 8mm LED strip cable width
- Gapless two-end design eliminates visible seams at splices
- Tool-free installation for efficient field assembly
- Maintains reliable signal transmission through the joint
- Rated for 50,000-hour LED system lifetime
- Backed by a 1-year warranty

OVERVIEW

The 8mm two-end gapless connector joins segments of 8mm LED strip cable without leaving a visible gap at the splice point. It is intended for continuous-run installations where an uninterrupted lighting line is required, such as architectural coves and signage runs.

Installation requires no specialized tools, allowing field assembly directly at the job site. The connector is rated to maintain signal transmission through the joint, preserving circuit integrity across the strip run for a rated LED lifetime of 50,000 hours.

The connector carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

LED Lifetime 50,000 h

ELECTRICAL

Input Connection Type Gapless two-end connector

MECHANICAL

Strip Width 8 mm
0.31 in

ORDERING

Warranty 1 y

APPLICATIONS

- Continuous LED strip runs
- Architectural cove lighting
- Commercial signage installations
- Outdoor linear lighting
- Retail display lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
input_connection_type	Gapless two-end connector	pdf	medium
strip_width	8 mm	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.