



90-Degree Small Corner Connector, Aluminum, for FE SEG Frame Systems, 1-Year Warranty

- Fixed 90-degree geometry for square SEG frame corners
- Aluminum body for corrosion resistance and low mass
- 13 × 3 mm connector section for small FE channel profiles
- 0.62 lb per connector, suited to repeated show setup cycles
- Covered by a 1-year warranty

OVERVIEW

The 5-FE-CN-S is a 90-degree small corner connector for FE-series SEG frame systems. It joins two extrusion runs at a square corner, allowing fabricators and installers to assemble tradeshow frames, SEG lightbox faces and display structures with a continuous, aligned corner profile.

The connector uses an aluminum body with a 13 × 3 mm section sized to the small FE extrusion channel, and weighs 0.28 kg (0.62 lb) per piece. The fixed 90-degree geometry sets corner alignment without field measurement, and multiple units can be used to build rectangular frames of any panel size.

Supplied with a 1-year warranty.

SPECIFICATIONS

OPTICAL

Beam Angle	135°
LED Lifetime	50,000 h

ELECTRICAL

Operating Voltage	12 V
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MECHANICAL

Product Dimensions	13*3mm
Material	Aluminum
Weight	0.62 lb

ORDERING

Warranty	1 y
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APPLICATIONS

- Tradeshow booth frames
- SEG fabric lightbox faces
- Retail display and backdrop frames
- Interior signage frames
- Modular exhibition structures

slug	value	source	confidence
beam_angle_deg	135°	pdf	high
led_lifetime_h	50,000 h	db	high
operating_voltage	12 V	pdf	high
product_dimensions	13*3mm	pdf	high
material	Aluminum	pdf	medium
weight	0.62 lb	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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