



Corner Connector for Fe- Cube Modular LED Systems, 12 V, 135 Degree Beam, 13 x 3 mm

- Corner connector for 12 V Fe- Cube modular LED system runs
- 135 -degree beam angle for even coverage at corner transitions
- 13 × 3 mm section for low -profile integration into Fe- Cube units
- Rated LED service life of 50,000 hours
- Unit weight of 0.28 kg (0.62 lb) for straightforward handling
- Supplied with a 1 -year warranty

OVERVIEW

The 5- FE- Cube- CN is a corner connector component designed for use within Fe- Cube modular LED systems. It provides a secure mechanical connection at corners, enabling clean integration between Fe- Cube units in both new installations and retrofits into existing configurations. The component is intended for use by architects, engineers, and project managers working with Fe- Cube system layouts.

The connector operates at 12 V and carries a 135 -degree beam angle with a 13 × 3 mm section, giving a low -profile form factor that maintains the visual continuity of Fe- Cube assemblies. Rated LED service life is 50,000 hours, and unit weight is 0.28 kg (0.62 lb).

The component is 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
Weight	0.62 lb

ORDERING

Warranty	1 y
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APPLICATIONS

- Trade show exhibit frames
- SEG fabric light boxes
- Retail display systems
- Modular booth structures
- Interior architectural displays

PROVENANCE — REVIEW COPY ONLY

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
weight	0.62 lb	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.