



RGB Single-End Wire-to-Sheet Connector for LED Sheet, IP20, Non-Waterproof

- Single-end wire-to-sheet connector for RGB LED sheet systems
- IP20 rated for dry indoor use
- Non-Waterproof environmental rating
- Compatible with LED sheet rated for 50,000 h LED lifetime
- Backed by a 2 year warranty

OVERVIEW

The 7-FS9-CON-CA4 is an RGB single-end wire-to-sheet connector for RGB LED sheet lighting systems. It provides a direct termination point between the lead wire and the LED sheet, enabling a reliable electrical connection in RGB backlit stone and sheet installations.

Rated IP20 and classified Non-Waterproof, this connector is intended for dry indoor environments only. It is compatible with LED sheet systems rated for a 50,000 hour LED lifetime and is backed by a 2 year warranty.

SPECIFICATIONS

OPTICAL

LED Lifetime 50,000 h

ENVIRONMENTAL

IP Rating IP20

Environmental Rating Non-Waterproof

ORDERING

Warranty 2 y

APPLICATIONS

Backlit stone panel installations

RGB LED sheet lighting connections

Indoor architectural feature walls

Dry indoor commercial lighting systems

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
ip_rating	IP20	db	high
environmental_rating	Non-Waterproof	db	high
warranty_years	2 y	db	high

Specifications subject to change without notice.