



RGB 1 - Female to 3 - Female Extension Cable, 12 In., 1 - Year Warranty

- One female input connector splits to three female outputs
- 12 -inch cable length for short-run extension and splitting
- Rated for 50,000 -hour LED lifetime compatibility
- Backed by a 1 -year warranty
- Enables single RGB controller to feed up to three fixtures

OVERVIEW

The M-Z-EX-FF12-3 is an RGB extension cable configured with one female input connector and three female output connectors, measuring 12 inches in length. It is designed to split and extend RGB lighting connections in multi-fixture installations, allowing a single RGB controller output to feed up to three separate RGB LED fixtures or strips simultaneously. The cable supports a rated LED lifetime of 50,000 hours and is backed by a 1-year warranty, making it suitable for extending RGB LED strip runs in commercial or residential lighting projects.

SPECIFICATIONS

OPTICAL

LED Lifetime50,000 h

ELECTRICAL

Input Connection Type1 female to 3 female

Wire Length12 in

ORDERING

Warranty1 y

APPLICATIONS

- RGB LED strip installations
- Multi-fixture lighting splits
- Accent lighting extensions
- Cabinet and display lighting
- Signage lighting connections

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
input_connection_type	1 female to 3 female	pdf	high
wire_length	12 in	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.