

Dual White CCT LED strip controller 12/24V DC 2.4G MiBoxer FUT035S

Product codes:

Reference: FUT035S

Product features:

Power (W): Max. 12A/Channel
 Power source (V): 12/24V-DC
 Dimmable: Control Remoto
 IP: IP20
 Measures (mm): 75x36x17mm
 Material: Thermoplastic
 Operating temperature: -20°C ~ +40°C
 Lifespan: 25.000h
 Certification: CE - RoHS
 Warranty: 3 años



Product attributes:

Product description:

MiBoxer FUT035S LED Controller - Dual White 2.4GHz Precise control of color temperature and brightness for CCT LED strips

The **MiBoxer FUT035S** is a high-quality LED controller designed for dual white (CCT) LED strips, allowing independent adjustment of color temperature and brightness. Thanks to its **2.4GHz wireless technology**, you can conveniently control your lighting with compatible remote controls.

This controller is compatible with a wide range of constant voltage 12/24Vdc CCT LED strips, perfect for residential, commercial or decorative lighting projects.

Main Features

- **Dual CCT control:** Adjust the white tone from warm to cool (2700K-6500K) and control brightness.
- **2.4GHz technology:** Stable, interference-free communication with a range up to 30 meters.
- **MiBoxer remote compatibility:** Works with MiBoxer/CCT series touch remotes and controllers.
- **Auto synchronization:** Multiple controllers can operate in sync, ideal for large installations.
- **Memory function:** Remembers the last settings when powered on.

Easy Installation

Its compact design makes indoor installation straightforward. Equipped with quick-connect terminals for safe and simple wiring. Recommended for lighting professionals and DIY projects.

Compatibility

Compatible with any **12V or 24V dual white (CCT) LED strip** and the full range of **MiBoxer remotes** (not included).

Technical Data

- **Model:** FUT035M2
- **Input/output voltage:** 12V/24V DC
- **Max output current:** 6A (3A per channel)
- **Max power:** 72W (12V) / 144W (24V)
- **RF frequency:** 2.4GHz
- **Control distance:** up to 30 meters
- **Compatible LED type:** CCT (dual white) LED strips
- **Color temperature:** 2700K – 6500K
- **Memory:** Yes
- **Material:** Flame-retardant ABS
- **Dimensions:** 85 x 45 x 23 mm
- **Protection:** IP20 (indoor use)

Important Note

This product requires a 12V or 24V DC power supply. Remote controls sold separately. Check our MiBoxer accessory catalog to complete your installation.

Product gallery:

