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: -20ºC ~ +40ºC
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

2700K – 6500K

2700K – 6500K
Colour temp.12V/24V DC
Voltage

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.

Technical specifications ModelFUT035M2Input/output voltage12V/24V DCMax output current6A (3A per channel)Max power72W (12V) / 144W (24V)RF frequency2.4GHzControl distanceup to 30 metersCompatible LED typeCCT (dual white) LED stripsColor temperature2700K – 6500KMemoryYesMaterialFlame-retardant ABSDimensions85 x 45 x 23 mmProtectionIP20 (indoor use) Installation guide

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

Compatibility

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

Important Note

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

Frequently asked questions **Is it suitable for outdoor use?**

With a IP20 (usage intérieur) rating, it is protected against dust and water according to its classification. **What colour temperature does it offer?**

Colour temperature: 2700K – 6500K. ?

Certified product

CE?

In stock

Fast shipping

Product gallery:


36mm
74.5mm
17mm


MiBOXER
Dual White LED Controller
OUTPUT
INPUT
2.4GHz