

LED Controller Pack 3-in-1 | RGB + RGBW + RGBCCT | 12-24V + 8-Zone Remote Control | 2.4GHz



Product code:

Reference: PACK-FL2436-FUT037S+

Technical specifications:

REFERENCE: PACK-FL2436-FUT037S+

Nominal Voltage: FUT037S+: 12-24V - FUT089:3V

Colour: RGB / RGBW / RGB+CCT

Dimensions (mm): FUT037S+: 74.5x36x17mm |FUT089: 153x47mm

Frequency (Hz): 2,4GHz

Temperature Range (°C):

Range (m):

Product short description:

Control your RGB, RGBW and RGB+CCT LED strips with the 2.4GHz Controller + Remote Pack (12-24V). Manage up to 8 independent zones by adjusting brightness, speed, direction and dynamic modes. Enjoy 16 million colors, customizable color temperature and saturation. With quick and easy installation and a range of up to 30 m, you'll have smart, powerful lighting fully adaptable to any environment.

Product description:

LED Controller Pack 3-in-1 | RGB + RGBW + RGBCCT | 12-24V + 8-Zone Remote Control | 2.4GHz

Turn any space into a lighting experience with the Controller Pack (12-24V) + 2.4GHz 8-Zone Remote Control, designed to provide total, precise, and dynamic control over your RGB, RGBW, and RGB+CCT LED strips. This system combines power, versatility, and ease of use — ideal for both home and professional installations.

Smart and multifunctional control

Thanks to 2.4GHz technology, you can manage up to 8 independent zones from a single remote, customizing the lighting of each area according to mood or occasion. Easily adjust brightness, speed, direction, and dynamic modes, choosing from 16 million colors and setting the color temperature and saturation to your liking.

Each zone can operate with different or synchronized effects, offering flexible control perfect for homes, offices, stores, or leisure spaces.

Efficient design and easy installation

The pack features a simple, instant wiring system compatible with 12-24V LED strips, ensuring a safe and stable connection. The ergonomic remote, with a range of up to 30 meters, allows you to control lighting quickly and smoothly without being near the controller.

Its modern, compact design integrates easily into any installation, whether visible or recessed.

Custom effects and dynamic animations

Explore multiple dynamic modes that bring lighting to life, creating unique decorative and ambient effects. From soft, relaxing transitions to energetic flashes, you can adapt the light to every moment: dinners, parties, meetings, exhibitions, or work environments.

The ability to customize colors and pixels allows for detailed and precise effects — ideal for those seeking creativity and visual impact in their lighting projects.

Uses and applications

The Controller + 2.4GHz Remote Pack (12-24V) is perfect for:

- Homes: living rooms, bedrooms, kitchens, terraces, or gardens.
- Shops and displays: highlight products or create appealing environments.
- Restaurants, bars, and hotels: versatile, modern lighting for any space.
- Events and professional decoration: dynamic, colorful effects for stages, fairs, or stands.
- Smart home projects: compatible with smart lighting systems for advanced control.

This controller is ONLY compatible with 5 meters of LED strip (1 roll).

Technical Datasheet

Additional images:

