



Overview

ACL-WIFI-106 controls various types of LED lighting products through the ACL-WIFI-106 app. The ACL-WIFI-106 app is downloadable from the Android Play Store or Apple's App Store and then using your device's WIFI to connect to the controller directly or through a router.



ACL-WIFI-106 Manual



ACL-WIFI-106 App



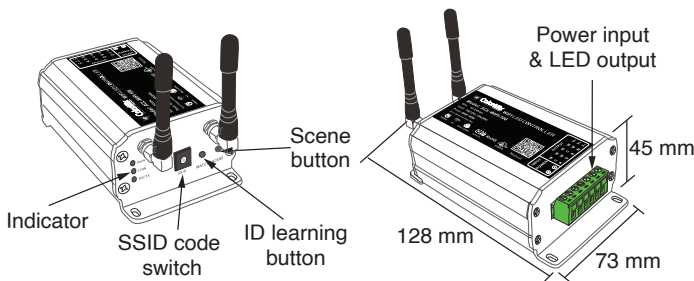
Where to Buy

The controller features multiple modes: DIM, CT, CCT adjustment, RGB, RGBW, and comes with 8 preset programs. The controller is capable of controlling 12 zones of LED's independently with the addition of Allanson's ACL-WR-F4-3A for Zones 2-12.

Features

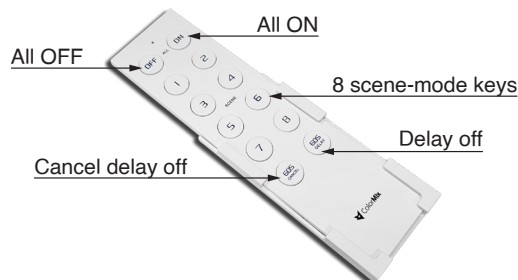
- 5 in 1: DIM / CT / CCT / RGB / RGBW mode allow simultaneous light control
- Control using your iOS, Android devices, or F12 RF remote
- Connect to WIFI directly or by a router
- Programmable
- Multiple zone control capabilities. Zones 2-12 require the use of Allanson's ACL-WR-F4-3A.

Dimensions and Functions



F12 RF Remote Control

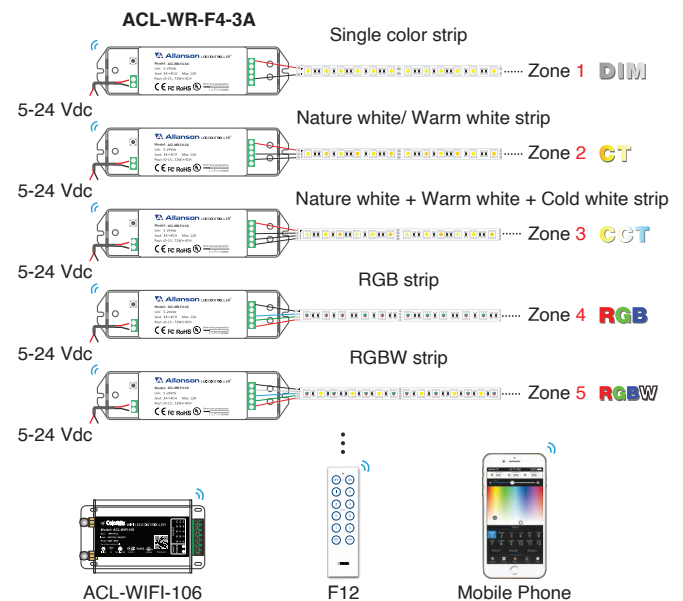
- Working Voltage..... 3Vdc (Battery CR2032)
- Wireless Frequency..... RF 2.4 GHz
- Package Size (mm)..... L 150 x W 46 x H 18
- Weight (G.W.)..... 85g



Specifications

- Communication Standard.... 2.4 GHz WIFI, 802. 11b/g/n Protocol
- Input Voltage..... 12-24Vdc
- Output Current..... 5A (12V) / 4A (24V)
- Max Output Power..... 60W / 96W
- Output Control..... Dimming, CT, CCT, RGB, RGBW
- Operating Temperature..... -30°C ~ 55°C
- Dimensions (mm)..... L 128 x W 73 x H 45
- Package Size (mm)..... L 160 x W 110 x H 50
- Weight (G.W.)..... 470g
- Platform..... Android 4.0 or above, iOS 8.0 or above

Wiring Diagram



RoHS

