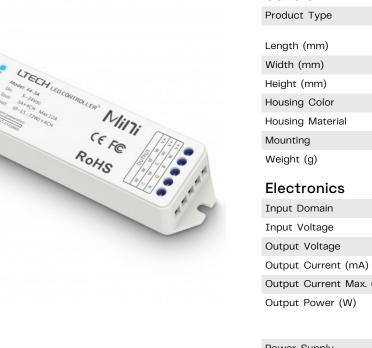
## LED Receiver RF 4x3A - F4-3A

## 2258700



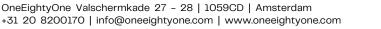
## General

Product Type	Constant Voltage Driver,	
Length (mm)	Wireless, 125	
Width (mm)	33	
Height (mm)	20	
Housing Color	White	
Housing Material	Plastic	
Mounting	Surface mounted	
Weight (g)	60	
Electronics		
Input Domain	DC	
Input Voltage	5 ~ 24V DC	
Output Voltage	5 ~ 24 V DC	
Output Current (mA) max/output	3000	
Output Current Max. (A)	12	
Output Power (W)	60W @ 5V, 144W @ 12V, 288W @ 24V,	
Power Supply	N/A	
LED Outputs	4	
Lighting		
Color Range	RGBW	
Control		
Output Signal	PWM-CV	
Control	Radio Frequency	
Number of Channels	4	
Environmental		
Operating Temperature	-30 ~ +55 °C	
Ingress Protection	IP20	

# CE IP20 5<sup>year</sup>

#### Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. OneEightyOne is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make technical changes to our products and to change information, at its sole discretion, without notice. 181



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## LTECH LED Wireless Driver

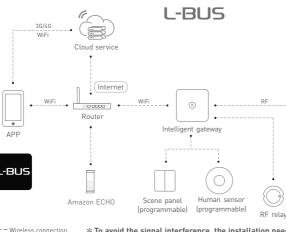


- RF 2.4GHz wireless signal, no need signal cable.
- Dimming, CT, RGB, RGBW LED lights can be controlled.
- Compatible with F series remote.
- Compatible with EX series touch panel.
- Support APP and intelligent speaker control if equipped with wifi-108 gateway. (note: only with L-BUS identity can support advanced mode.)

# FC CE RoHS



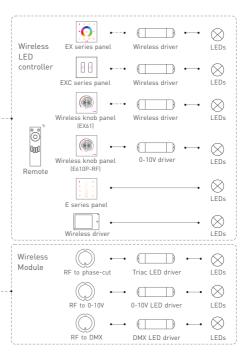
## System diagram



\* To avoid the signal interference, the installation needs to keep away from the large area metal material or the metal material space.







## Specification

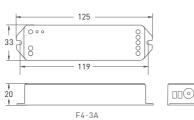
Wired connection

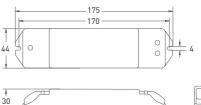
Model	F4-3A	F4-5A	F4-CC	
Name	CV LED wireless driver		CC LED wireless driver	
Wireless signal	RF 2.4GHz			
Input voltage	5~24Vdc		12-48Vdc	
Output voltage	5~24Vdc		3-46Vdc	
Current load	3A × 4CH Max. 12A	5A × 4CH Max. 20A	CC 350/700/1050mA ×4CH	
Output power	(0~15W72W) × 4CH Max. 288W	(0~25W120W) × 4CH Max. 480W	(1.05W~48.3W) × 4CH Max. 193.2W	
Protection	Reverse connection protection	Over current / Over-heat / Short circuit / Open circuit / Reverse connection protection, auto recovers.		
Working temperature	-30°C~55°C			
Product size	L125×W33×H20(mm)	L175×W44×H30(mm)		
Package size	L127×W35×H22(mm)	L178×W48×H33(mm)		
Weight(G.W.)	60g	150g	165g	

1

### Product size









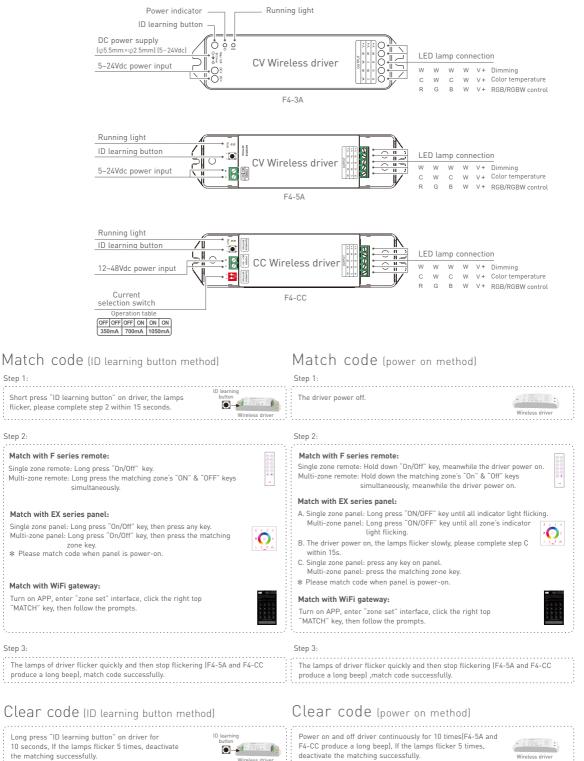
F4-5A/F4-CC

Step 1:

Step 2:

Step 3:

## Terminal description



\* No further notice if any changes in the manual. Product function depends on the goods. Please feel free to contact our official distributor if any question.

Wireless driver