

General

Product Type	Controller
Length (mm)	86
Width (mm)	86
Height (mm)	36
Housing Color	White
Housing Material	PC
Mounting	Built-in
Weight (g)	225

Electronics

Input Domain	AC
Input Voltage	100 ~ 240V AC
Power Supply	Internal
LED Outputs	1

Lighting

Control

Output Signal	DMX, RF	
Control	DMX	
Zones	4	
Number of Channels	1	
Functions	programmable	

Environmental

Operating Temperature	-20 ~ +55 °C
Ingress Protection	TP20



CE ROHS IP20 5 year warranty

Disclaimer

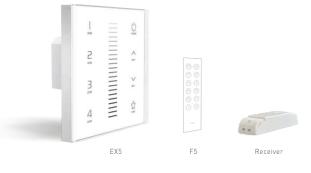
Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. OneEightyOne is not responsible for any discrepancies in this document 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.



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LTECH

EX5 Touch Panel (Dim ming)



Manual www.ltechonline.com

Technical Specs

EX5 Dimming Touch Panel (4 zones)

100~240Vac

-30°C~55°C

5~24Vdc

Max Output Power: 60W/144W/288W(5V/12V/24V)

Max Current Load: 3A × 4CH Max. 12A

RF 2.4GHz, DMX512















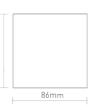






Uninstall

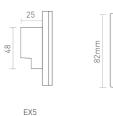


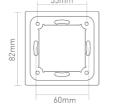


125mm

119mm

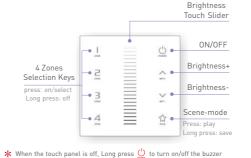
F4-3A

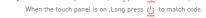




175mm

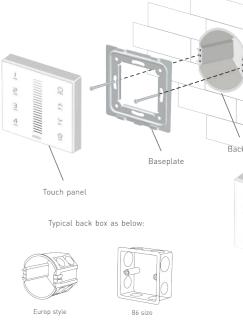
F4-5A/F4-CC





Terminals:





F4-5A CV Receiver

Input Voltage:

Output Signal:

Working Temp.: F4-3A CV Receiver

Input Voltage:

Input Voltage:	5~24Vdc	Working Temp.:	-30°C~55°C
Max Current Load:	5A × 4CH Max. 20A	Dimensions:	L175×W44×H30(mm)
Max Output Power:	100W/240W/480W(5V/12V/24V)	Package Size:	L178×W48×H33(mm)
Wireless Signal:	2.4GHz	Weight(G.W.):	150q

Wireless Signal: 2.4GHz

F4-CC CC Receiver

Wireless Signal: 2.4GHz

Working Temp.: -30°C~55°C

Input Voltage: Output Voltage:

L175×W44×H30(mm) Output Current: CC 350/700/1050mA×4CH Package Size: L178×W48×H33(mm)

Output Power: Weight(G.W.): 165q 1.05W~48.3W×4CH Max 193.2W

Wireless Signal: 2.4GHz Note: Receiver is sold separately.





Package Size:

Weight(G.W.):

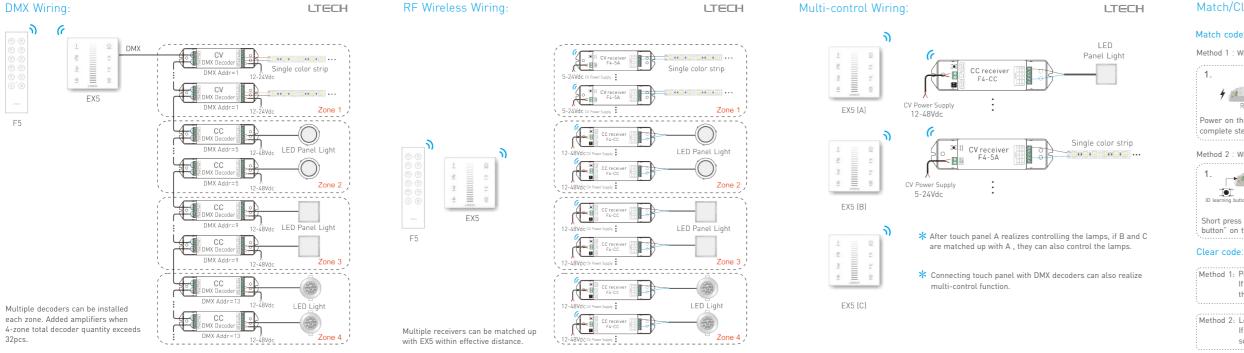
Working Temp.: -30°C~55°C

Weight(G.W.): 60g

Package Size: L127×W35×H24(mm)







Match/Clear Code between Touch Panel & Receiver

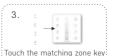
Match code:

Method 1: When the touch panel is on and the wiring between the receiver and the lamps are correctly,



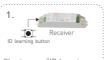
Power on the receiver, and complete step 2 within 10S. Long press 😃 on the touch

panel, the lamps flicker.



on the touch panel, the lamps stop flicking, match successfully.

Method 2: When the touch panel is on and the wiring between the receiver and the lamps are correctly,



Short press "ID learning button" on the receiver.



panel, the lamps flicker.



Touch the matching zone key: on the touch panel, the lamps stop flicking, match successfully.

Method 1: Power on and off the receiver continuously for 5 times, If the buzzer long beep and lamps flicker twice, deactivate the matching successfully



Method 2: Long press "ID learning button" on receiver for 5 seconds, If the lamps flicker twice, deactivate the matching successfully.



Receiver

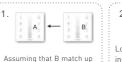
ID learning button

Long press All "ON" "OFF" key on the remote simultaneously,

the indicator light stop flicking

Update Time: 2016.06.27





Match/Clear Code between Remotes:





indicator lights of 4 zone kevs keep on after release.



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Clear code:



Long press the two keys 4 🎡 on the touch panel B simultaneously (about 3 seconds) until the indicator light flicker several times, deactivate the matching successfully.

Clear code:

Match/Clear Code between Touch Panel & Remote:

Match code:



Long press 😃 on the touch panel, the indicator light of 4 zone keys flicker.

match successfully

www.ltechonline.com

light flicker 3 times, deactivate.

4 - 1 = 1 + 5

Long press the two keys 4 a o

the touch panel simultaneously

(about 3 second), if the indicator