

General

Wireless
145
40
12
White
Plastic
85

Electronics

Power Supply N/A

Lighting

Color Range Single Color

Control

Output Signal	2.4 GHz
Control	Radio Frequency
Remote Distance	25m
Zones	1

Environmental

Ingress Protection	IP20
Battery	1x CR2032

CE 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.

181

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2.4G LED Dimming Controller









Main Characteristics

RF Dimming Remote Control

Remote Option:

Dimmina

Working Voltage:

3Vdc (Battery CR2032)

Wireless Frequency:

2 4GHz

Visual Distance: 20m

-30°C~55°C Working Temperature:

Package Size: Weight(G.W.):

L150×W46×H18(mm) 80a

F4-3A CV Receiver

Input Voltage:

5~2/JVdc

Max Current Load:

3A × 4CH Max. 12A

Max Output Power:

60W/144W/288W(5V/12V/24V)

Working Temperature:

-30°C~55°C

Package Size:

L127×W35×H24(mm)

Weight(G.W.):

60g

F4-5A CV Receiver

Input Voltage:

5~24Vdc

Max Current Load:

5A × 4CH Max. 20A

Max Output Power:

100W/240W/480W(5V/12V/24V)

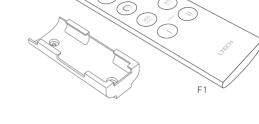
Working Temperature: -30°C~55°C

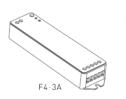
L178×W48×H33(mm)

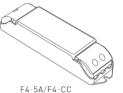
Package Size: Weight(G.W.):

150a

Note: Receiver is sold separately.







F4-CC CC Receiver

Input Voltage: Output Voltage: 12~48Vdc 3~46Vdc

Output Current:

CC 350/700/1050mA×4CH

Output Power:

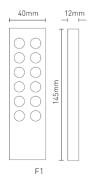
1.05W~48.3W×4CH Max 193.2W

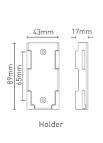
Working Temperature: Package Size:

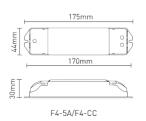
-30°C~55°C L178×W48×H33(mm)

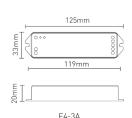
Weight(G.W.): 165g

Dimensions







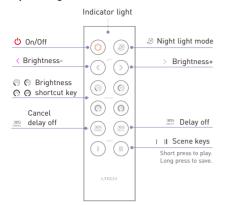


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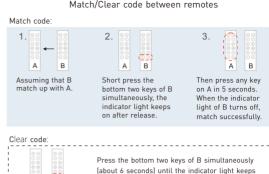




Operating Instruction for Remote:



Match/Clear code between remotes



on, deactivated matching successfully.

Match/Clear code between remote and receiver



Method 1 ·

Step 1. Power on the receiver, and complete step 2 in 10 seconds.

Step 2. Long press

on the remote, the lamps flicker several times, the buzzer beep once, match successfully.

Clear code:

В Α

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:

Step 1. Short press the ID learning button on the receiver, the buzzer beep once.

Step 2. Long press on the remote, the lamps flicker several times, the buzzer beep once, match successfully.

Method 2:

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



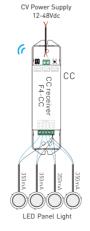
Wiring Diagram:



F1



ID learning button





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