



General

Product Type	Wireless
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Electronics

Power Supply	N/A
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Lighting

Color Range	Single Color
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Control

Output Signal	RF
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Control	Manual
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Remote Distance	30m
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Functions	Remote, Wall-mount
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Environmental

Operating Temperature	-20 ~ +50 °C
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Ingress Protection	IP20
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Battery	1x CR2032
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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.

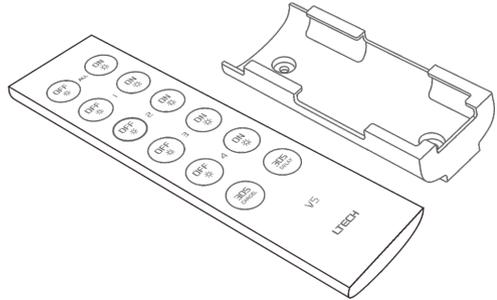
2.4G LED Dimming Controller



Main Characteristics

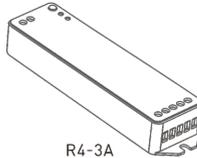
V5 RF Dimming Remote Control

- Remote Option: Dimming, 4 Zones control
- Working Voltage: 3Vdc (Battery CR2032)
- Wireless Frequency: 2.4GHz
- Working Temperature: -30°C~55°C
- Package Size: L150×W46×H18(mm)
- Weight(G.W.): 85g

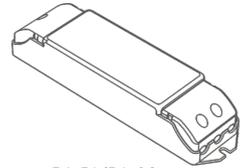


R4-3A CV Receiver

- Input Voltage: 5~24Vdc
- 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



R4-3A



R4-5A/R4-CC

R4-5A CV Receiver

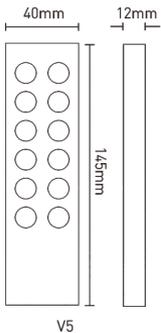
- Input Voltage: 5~24Vdc
- Max Current Load: 5A × 4CH Max. 20A
- Max Output Power: 100W/240W/480W(5V/12V/24V)
- Working Temperature: -30°C~55°C
- Package Size: L178×W48×H33(mm)
- Weight(G.W.): 150g

Note: Receiver is sold separately.

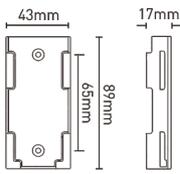
R4-CC CC Receiver

- Input Voltage: 12~48Vdc
- Output Voltage: 3~46Vdc
- Output Current: CC 350/700/1050mA×4CH
- Output Power: 1.05W~48.3W×4CH Max 193.2W
- Working Temperature: -30°C~55°C
- Package Size: L178×W48×H33(mm)
- Weight(G.W.): 165g

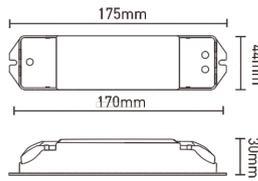
Dimensions



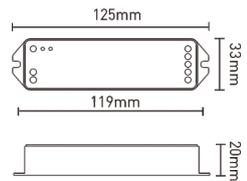
V5



Holder

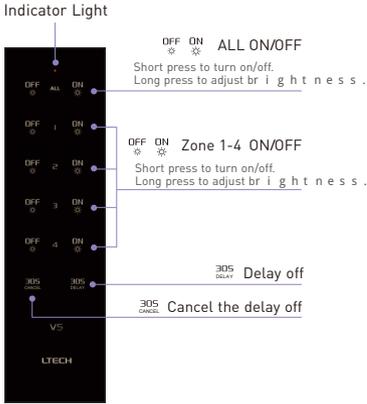


R4-5A/R4-CC



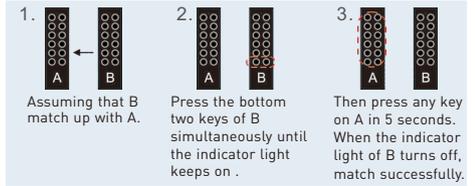
R4-3A

Operating Instruction for Remote:

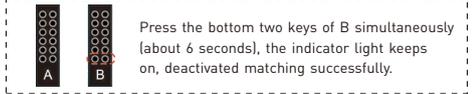


Match/Clear code between remotes

Match code:

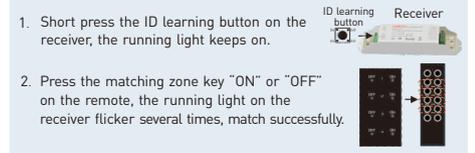


Clear code:

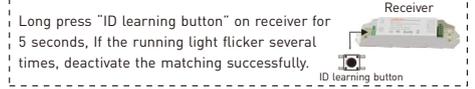


Match/Clear code between remote and receiver

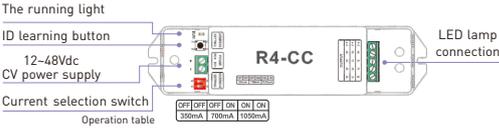
Match code:



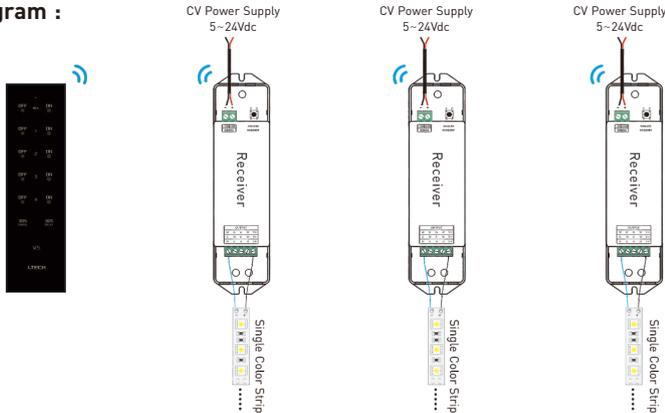
Clear code:



Operating Instruction for Receiver:



Wiring Diagram :



Attention:

- Please replace the battery if the remote becomes insensitive or control distance is shortened.
- Please take out the battery for long time unused.