

## 2.4G LED RGB Controller

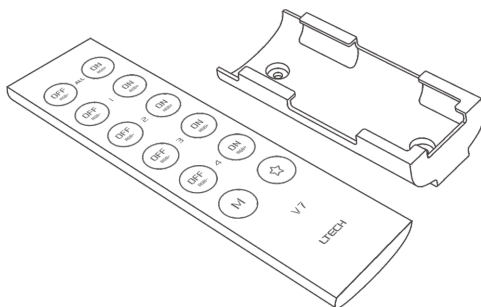
FC CE RoHS



## Main Characteristics

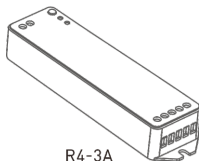
## V7 RF RGB Remote Control

Remote Option:	RGB, 4 zones control
Working Voltage:	3Vdc (Battery CR2032)
Wireless Signal:	RF 2.4GHz
Working Temperature:	-30 ~55
Package Size:	L150xW46xH18(mm)
Weight(G.W.):	85g

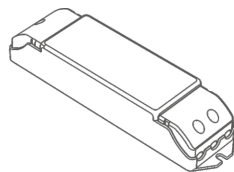


## R4-3A CV Receiver

Input Voltage:	5-24Vdc
Max Current Load:	3A × 4CH Max. 12A
Max Output Power:	[0-15W...72W] × 4CH Max. 288A
Working Temperature:	-30 ~55
Package Size:	L127xW35xH24(mm)
Weight(G.W.):	60g



R4-3A



R4-5A/R4-CC

## R4-5A CV Receiver

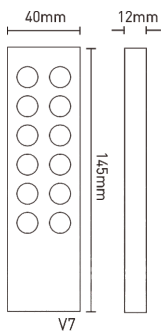
Input Voltage:	5-24Vdc
Max Current Load:	5A × 4CH Max. 20A
Max Output Power:	[0-25W...120W] × 4CH Max. 480W
Working Temperature:	-30 ~55
Package Size:	L178xW48xH33(mm)
Weight(G.W.):	150g

Note: Receiver is sold separately.

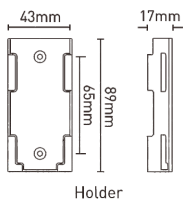
## R4-CC CC Receiver

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 ~55
Package Size:	L178xW48xH33(mm)
Weight(G.W.):	165g

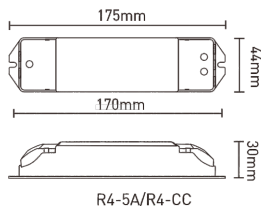
## Dimensions



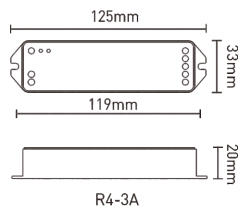
V7



Holder



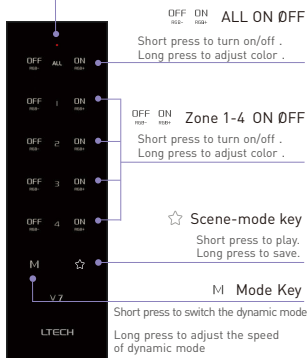
R4-5A/R4-CC



R4-3A

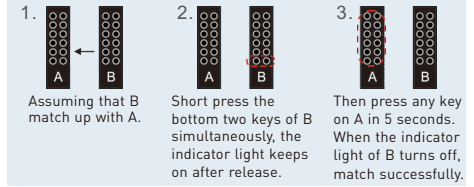
## Operating Instruction for Remote:

### Indicator Light

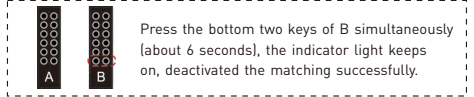


### Match/Clear code between remotes

#### Match code:



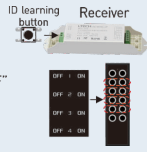
#### Clear code:



### Match/Clear code between remote and receiver

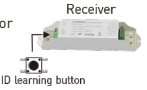
#### Match code:

- Short press "ID learning button" on receiver, the running light keeps on.
- Press the matching zone key "ON" or "OFF" on remote, the running light on receiver flicker several times, match successfully.



#### Clear code:

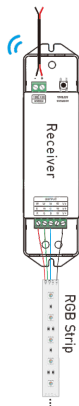
Long press "ID learning button" on receiver for 5 seconds, If the running light flicker several times, deactivate the matching successfully.



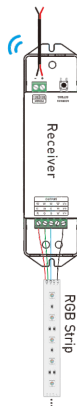
## Wiring Diagram :



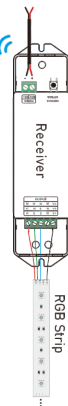
CV Power Supply 5~24Vdc



CV Power Supply 5~24Vdc



CV Power Supply 5~24Vdc



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## Attention:

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