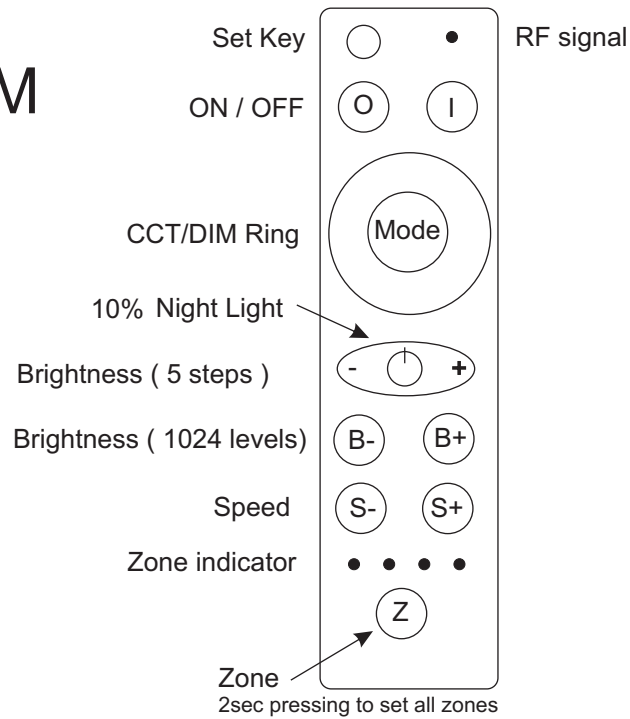
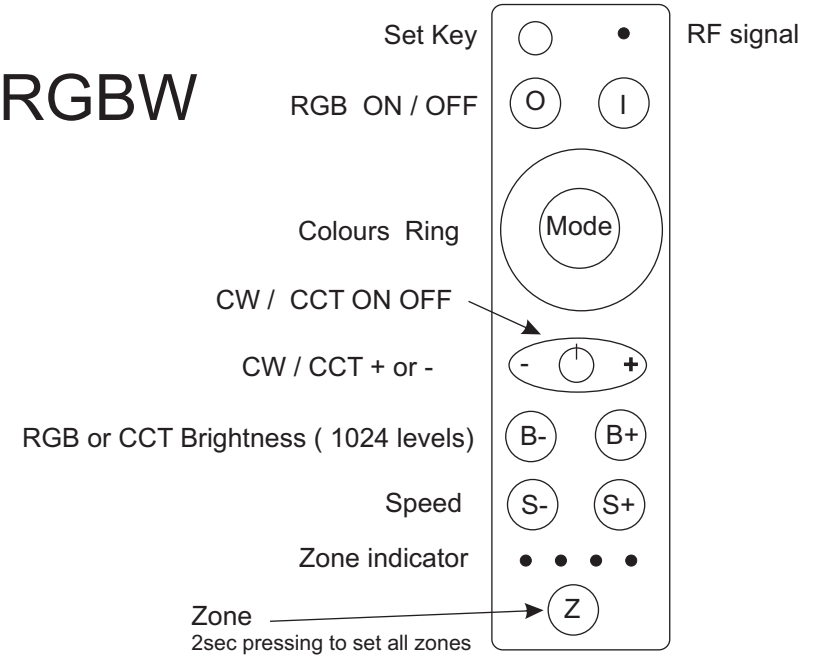


CCT/DIMM



Name	Description
SET	Nonfunctional.
I	Turn on.
O	Turn off.
CCT ring	Corresponding full range color temperature of the tunable LED from 100%CW to 100%WW.
M	4 modes in total: all flash, 2 color flash, all fade, 2 color fade.
Ⓜ	10% night light hot key.
-	Brightness – by 5 levels (10%, 30%, 50%, 70%, 100%).
+	Brightness + by 5 levels (10%, 30%, 50%, 70%, 100%).
B-	Brightness – by 1024 levels. Long-press can get fast adjusting.
B+	Brightness + by 1024 levels. Long-press can get fast adjusting.
S-	Speed down for dynamic mode (100 levels). Long-press can get fast adjusting.
S+	Speed up for dynamic mode (100 levels). Long-press can get fast adjusting.
Zone	Zone selection, 2 seconds long-press get “all-control”.

RGBW



Name	Description
SET	Nonfunctional.
I	RGB channels-Turn on.
O	RGB channels-Turn off.
Color ring	Static color options, 64 colors in total.
M	Dynamic modes, 8 modes in total.
Ⓜ	CW(means: cool white+ warm white) channels -Turn ON/OFF.
-	Balance to warm white. Long-press can get fast adjusting.
+	Balance to cool white. Long-press can get fast adjusting.
B-	Brightness – for RGB/CCT static colors. Long-press can get fast adjusting.
B+	Brightness + for RGB/CCT static colors. Long-press can get fast adjusting.
S-	Speed down for dynamic mode. Long-press can get fast adjusting.
S+	Speed up for dynamic mode. Long-press can get fast adjusting.
Zone	Zone selection, 2 seconds long-press get “all-control”.

Dynamic mode M button

No	Patterns	Remarks	No	Patterns	Remarks
1	White breathe	Speed is adjustable, brightness is unadjustable	5	7 color fade	Speed is adjustable, brightness is unadjustable
2	3 color jumpy		6	R/G cross fade	
3	7 color jumpy		7	R/B cross fade	
4	3 color fade		8	G/B cross fade	

Code Pairing operation . Be sure only the device to match is switched ON

Step	Operation	Instructions
1	Connecting the load to the receiver and power on it.	1.It is necessary to clear the code first, if the receiver was coded before. 2.Batch operation can be performed within the remote control range.
2	Select area .	Select the area with the " Zone " key and the corresponding indicator lights up .
3	Press and hold "ON" on the remote control for 5 seconds, the indicator of the remote control will flash quickly, means it enters the pairing code transmission status.	Will automatically exit code transmission status after 60 seconds, or pressing any key to exit.
4	See the load light flashes 3 times and return to the initial state.	Pairing coding is finished successfully .

Code clearing operation

Step	Operation	Instructions
1	Connecting the load to the receiver and power on it.	1. The clearing operation should be finished within 1 minute after the receiver is powered on. If exceeds the time, can be powered on again. 2. Batch operation can be performed within the remote control range.
2	Press and hold the remote control "Off" for 5 seconds. The indicator of the remote control flashes quickly, means it enters the clearing code transmission status. There is no need to select the corresponding area when clearing code.	1. Will automatically exit code transmission status after 60 seconds, or pressing any key to exit. 2. If the original remote control is lost, the new remote control can be used for clearing operations.
3	See the load light flashes 3 times and return to the initial state	Clearing coding is finished successfully

Code learning operation between two remote controls, more remote controls with the same code.

Step	Operation	Instructions
1	A remote control: Press and hold "ON" on the remote control for 5 seconds, the indicator of the remote control will flash quickly, means it enters the pairing code transmission status.	Will automatically exit code transmission status after 60 seconds, or pressing any key to exit.
2	B remote control: long press "mode key" for 5 seconds, the remote indicator light changes from 100% light to off, means entering the code value receiving state	Will automatically exit the code value receiving state after 30 seconds, or exit after learning the code value successfully.
3	see the B remote control indicator light flash 3 times.	Code copying is finished and exit code value receiving status.

Copy code from receiver to remote control, if you have a new remote controls and the old is lost.

Step	Operation	Instructions
1	Cut off the power of receiver.	Which one will be controlled by remote.
2	Long -press " mode key " for 5 seconds, the remote indicator light changes from 100% light to off, means entering the code value receiving state .	Will automatically exit the code value receiving state after 30 seconds, or exit after learning the code value successfully.
3	Power on the receiver, will see remote control indicator light flash 3 times .	Code copying is finished and exit code value receiving status.

Restore factory setting

Step	Operation	Instructions
1	Long press "mode " for 20 seconds.	The remote indicator light dim down and flashes continuously until the 20th second and then back to 100% light. Means this step is finished.
2	Press the "OFF" to confirm, the remote indicator light flashes 3 times.	Restore factory settings successfully.

Radio controllers specifications

Battery DC 3V 2 X AAA
RF range up to 20 meters
RF 2,4 GHz
Indoor use
weight 110g



Mod:312_1