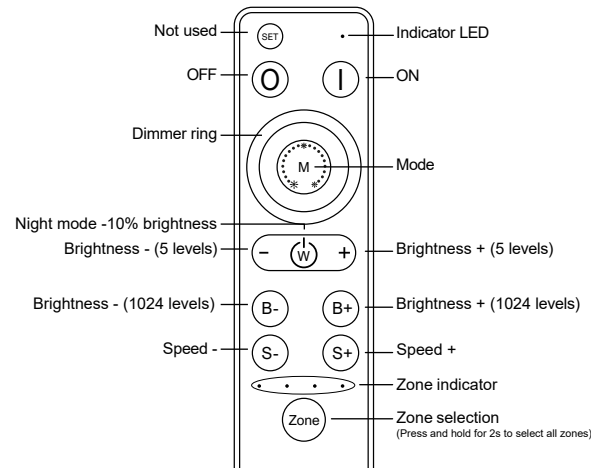


REMOTECTL-4x2
REMOTECTL-4x4

1 - REMOTECTL-4x2

The REMOTECTL-4x2 controls theTAPEDIMER-RF1 or TAPEDRIVER-RF4 BLE in monochrome or CCT mode.

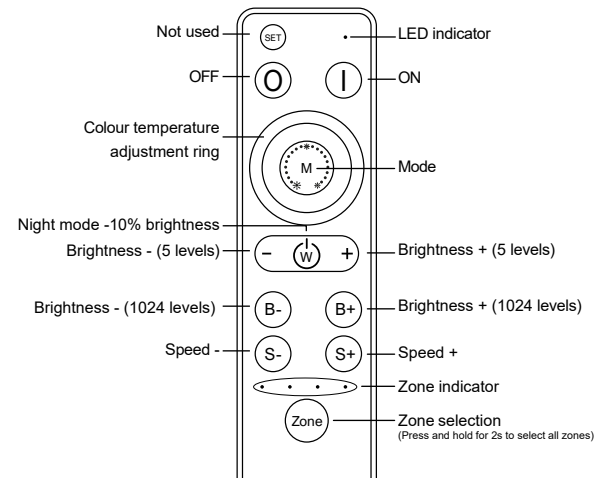
1-1 - Remote control functions in monochrome mode



Key	Action
SET	No function
I	Lighting the ribbon
O	Extinguishing the ribbon
Ring	Adjusting light intensity
M	Modes: 2 modes: Flash or dimming
(W)	Night mode: 10% reduction in brightness
-	Brightness reduction: 5 levels: 10%, 30%, 50%, 70% and 100%.
+	Brightness increase: 5 levels: 10%, 30%, 50%, 70% and 100%.
B-	Brightness reduction: 1024 levels; long press for rapid adjustment
B+	Brightness increase: 1024 levels; long press for rapid adjustment
S-	Speed reduction for dynamic modes: 100 levels; Long press for rapid adjustment
S+	Increased speed for dynamic modes: 100 levels; long press for rapid adjustment
Zone	Zone selection: long press (2s) to activate "all-control" mode

Brightness cannot be adjusted when dynamic mode is in use. Dynamic mode retains the brightness of static mode.

1-2 - Remote control functions in CCT mode

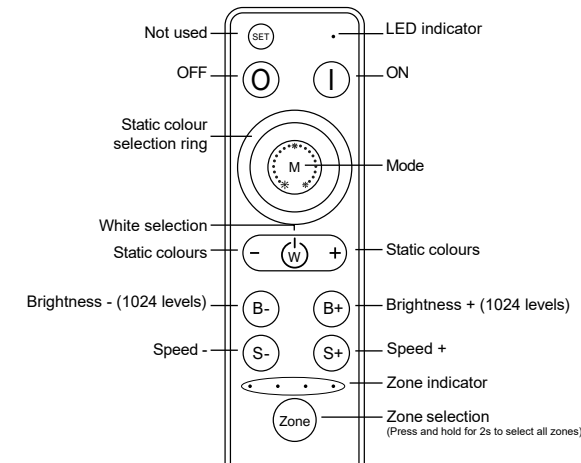


Key	Action
SET	No function
I	Lighting the ribbon
O	Extinguishing the ribbon
Ring	Colour temperature setting from 100% warm white to 100% cool white
M	Modes: 4 modes: Flash, 2-colour flash, dimmer, 2-colour dimming
(W)	Night mode: Brightness reduced to 10%.
-	Brightness reduction: 5 levels: 10%, 30%, 50%, 70% and 100%.
+	Brightness increase: 5 levels: 10%, 30%, 50%, 70% and 100%.
B-	Brightness reduction: 1024 levels; long press for rapid adjustment
B+	Brightness increase: 1024 levels; long press for rapid adjustment
S-	Speed reduction for dynamic modes: 100 levels; Long press for rapid adjustment
S+	Increased speed for dynamic modes: 100 levels; long press for rapid adjustment
Zone	Zone selection: long press (2s) to activate "all-control" mode

Brightness cannot be adjusted when dynamic mode is in use. Dynamic mode retains the brightness of static mode.

2 - REMOTECTL-4x4

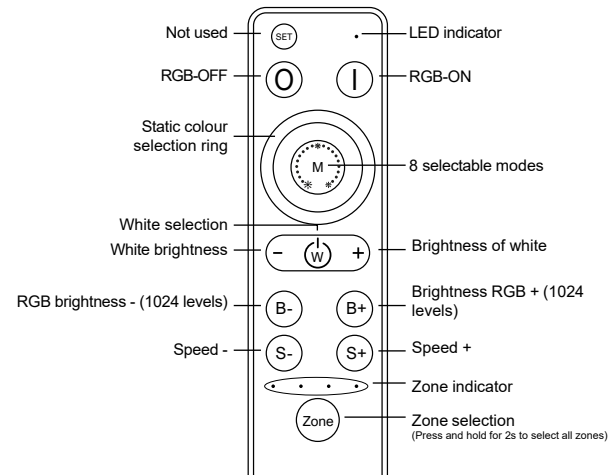
2-1 - Remote control functions in RGB mode



Key	Action
SET	No function
I	Lighting the ribbon
O	Extinguishing the ribbon
Ring	Static colour selection: 64 colours in total
M	Dynamic modes: 8 modes in total: See table below
(W)	Switching white on and off
-	6 static colours: cyan, violet, yellow, blue and red
+	6 static colours: red, blue, yellow, violet and cyan
B-	Static colour brightness reduction: 1024 levels; long press for rapid adjustment
B+	Brightness increase for static colours: 1024 levels; long press for rapid adjustment
S-	Speed reduction for dynamic modes: 100 levels; Long press for rapid adjustment
S+	Increased speed for dynamic modes: 100 levels; long press for rapid adjustment
Zone	Zone selection: long press (2s) to activate "all-control" mode

The 8 dynamic modes				
N°	Pattern	N°	Pattern	Note
1	Fade IN, fade OUT white	5	7 fade colours	Brightness cannot be adjusted when dynamic mode is in use. Dynamic mode retains the static mode brightness.
2	3 colours in step	6	Fade Red/Green	
3	7 colours in step	7	Fade Red/Blue	
4	3 fade colours	8	Fade green/blue	

2-2 - Remote control functions in RGBW mode



3 - RF pairing of remote controls

3-1 - Pairing: Transmitting the code to the receiver

Stage	Action	Instruction
1	Switch on the receiver.	1 - If the receiver has already been coded, you must first delete the code. 2 - Several code pairings can be made within the range of the remote control.
2	Select the zone	Use the Zone button, and the corresponding indicator will light up.
3	Press and hold the "ON" button on the remote control pressed for 5 seconds. The indicator LED on the remote control will flash rapidly, indicating that it is entering the pairing code transmission phase.	The remote control automatically exits transmission mode after 60 seconds or after pressing any key.
4	The indicator LED flashes 3 times and returns to the initial state.	The pairing procedure is complete.

2 - Disassociation: Deletion of the receiver code

Stage	Action	Instruction
1	Switch on the receiver.	1 - The erasing operation must be completed within one minute of the receiver being powered up. If this time limit is exceeded, the receiver can be powered up again to restart the operation. 2 - Several code deletions can be made within the range of the remote control.
2	Press and hold the "OFF" button on the remote control pressed for 5 seconds. The LED indicator on the remote control flashes rapidly, indicating that it is entering erase code transmission mode. It is not necessary to select the corresponding zone when deleting the code.	1 - The remote control automatically exits transmission mode after 60 seconds or after pressing any key. 2 - If the original remote control is lost, a new remote control can be used for erasing operations.
3	The indicator LED flashes 3 times and returns to the initial state.	The code deletion procedure is complete.

3-3 - Copy 2 remote controls

Each remote control has its own RF code. This RF code can be copied to other remote controls or wall controllers. When there are several remotes in a system, one of them (e.g. remote A) should be selected as the central code value for the system, and the code value of the other remotes (e.g. remote B) should be copied to the same code value.

Stage	Action	Instruction
1	On remote control A, press and hold the "ON" button on the remote control for a few seconds. 5 seconds; the LED on the remote control flashes rapidly, indicating that it is entering the pairing code transmission phase.	The remote control automatically exits transmission mode after 60 seconds or after pressing any key.
2	On remote control B, press and hold the "Mode" button for 5 seconds. The LED on the remote control will change from 100% to 100%. to off, which means that you enter in the code reception state.	The remote control automatically exits reception mode after 30 seconds or when the code has been received.
3	The indicator LED on remote control B flashes 3 times.	The code copy is complete.

3-4 - Copying a code from a receiver

This operation re-codes a lost remote control from a receiver in the installation.

Stage	Action	Instruction
1	Switch off the receiver.	The one that will be controlled by the remote control.
2	On the remote control, press and hold the "Mode" button for 5 seconds, the indicator light on the remote control changes from 100% to 100%. to off, which means that you enter in the code reception state.	The remote control automatically exits reception mode after 30 seconds or when the code has been received.
3	Switch on the receiver. The remote control indicator LED flashes 3 times	The code copy is complete.

• For the safety of the system, the distance between the remote control and the receiver must be less than 2 metres.

• Only one operation is required for the whole system, there is no need to perform different operations for different zones, all the parameters will be repeated.

2-5 - Restoring the original factory code

This operation restores the default RF code

Stage	Action	Instruction
1	Press and hold the "Mode" button for 20 seconds	The indicator light on the remote control decreases continuously until it goes out at 20 ^{ème} seconds, then returns to 100%. This means that this stage is complete.
2	Press the "OFF" button, the LED indicator on the remote control will flash 3 times.	Factory settings have been restored successfully.

4 - All-control mode

This system provides mixed control, such as: Zone 1 monochrome, Zone 2 CCT, Zone 3 RGB, Zone 4 RGBW.

All zones will be controlled at the same time and will receive the same command. This mode can be accessed by pressing and holding the ZONE button.

5 - Accessories supplied

Accessories include :

- 1 User manual
- 1 support
- 1 double-sided adhesive pad
- 2 screws
- 2 dowels

There are two options for installing the support:

- 1: Screws and plugs can be used for installation by drilling (suitable for irregular surfaces).
- 2: Using double-sided adhesive allows installation without drilling (suitable for smooth surfaces).

Key	Action
SET	No function
I	Switching on the ribbon's RGB colours
O	Switching off the ribbon's RGB colours
Ring	Static colour selection: 64 colours in total
M	Dynamic modes: 8 modes in total: See table below
⏻	Switching white on and off
-	White brightness reduction: 1024 levels; long press for rapid adjustment
+	Increase in white brightness: 1024 levels; Long press for rapid adjustment
B-	Brightness reduction for static RGB colours: 1024 levels; long press for rapid adjustment
B+	Increase in brightness of static RGB colours: 1024 levels; long press for rapid adjustment
S-	Speed reduction for dynamic modes: 100 levels; Long press for rapid adjustment
S+	Increased speed for dynamic modes: 100 levels; long press for rapid adjustment
Zone	Zone selection: Long press (2s) to activate "all-control" mode

The 8 dynamic modes				
N°	Pattern	N°	Pattern	Note
1	Chain of white	5	7 fade colours	Brightness cannot be adjusted when dynamic mode is in use. Dynamic mode retains the static mode brightness.
2	3 colours in step	6	Fade Red/Green	
3	7 colours in step	7	Fade Red/Blue	
4	3 fade colours	8	Fade green/blue	