TOUCH WHEEL RF REMOTE CONTROLLER

| MODEL NO: SINCOLRF / CCTRF

















TECHNICAL INFORMATION

Specifications

Input & Output	Output Signal	RF (2.4GHz)
	Working Voltage	3V DC (AAAx2)
	Working Current	< 5mA
	Stanby Current	< 10µA
	Standby Time	1 Year
	Remote Distance	30m (barrier-free space)
Environment	Operational Temp.	ta: -30°C to +55°C
	IP Rating	IP20
Safety & EMC	EMC Standard (EMC)	EN301 489, EN62479
	Safety Standard (LVD)	EN60950
	Radio Equipment (RED)	EN300 328
	Certification	CE, EMC, LVD, RED
Weight	Net Weight	0.057kg
	Gross Weight	0.111kg
Warranty	Warranty	5 Years





ultraleds.co.uk



0800 088 3300

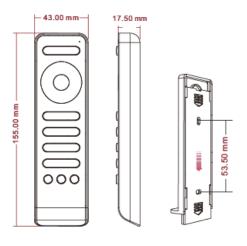


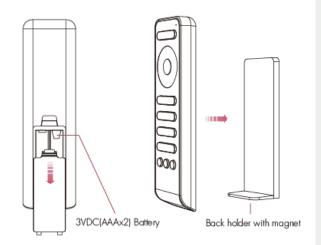
orders@ultraleds.co.uk

FEATURES & BENEFITS

- Apply to single colour or dual colour LED controller
- Ultra sensitive colour adjustment touch wheel
- Each remote can match one or more receivers
- AAA x 2 battery powered
- Operate with LED indicator light
- Magnet on the reverse which can be stuck on back holder

MECHANICAL DIAGRAM





To fix the remote, three options are offered for selection:

Option 1: stuck the remote on any metal surfaces directly.

Option 2: fix the remote' back holder on the wall with two screws.

Option 3: adhere the remote' back holder to the wall with paster.

OPERATION

- When turn on light, the indicator display blue. when turn off light, the indicator display red.
- When touch the color wheel, the indicator will display the same color.
- When press or touch operation is invalid (If the light is off), the indicator display red.
- To extend battery life, no touch or press key operation after a few seconds,
 the touch wheel will enter sleep state, you need press any key to make touch wheel quit sleep state.

MATCH REMOTE CONTROL (2 OPTIONS)

End user can choose the suitable match/delete ways. Two options are offered for selection:

Use the controller's Match key

Match:

Short press match key,

immediately press zone on key of the remote.

The LED indicator fast flash a few times means match is successful

Delete:

Press and hold match key for 5s to delete all match,

The LED indicator fast flash a few times

means all matched remotes were deleted.

Use Power Restart

Match:

Switch off the power, then switch on power again, immediately short press zone on key 3 times on the remote. The light blinks 3 times means match is successful.

Delete:

Switch off the power, then switch on power again, immediately short press zone on key 5 times on the remote. The light blinks 5 times means all matched remotes were deleted.

KEY FUNCTION

SINCOLRF



CCTRF



SAFETY INFORMATION

- 1. Read all instructions carefully before you begin this installation.
- When installing battery, pay attention to the battery positive and negative polarity.
 A long time without the remote control, remove the battery.
 When remote distance becomes smaller and insensitive, replace the battery.
- 3. If no response from the receiver, please re-match the remote.
- 4. Gently handle remote, beware of falling.
- 5. For indoor and dry location use only.