

LED Controllers And Remotes Datasheet

7 models with full published specifications

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Manufacturing	Shenzhen Chiclits Technology Co., Ltd.
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Certification	CE (LVD) BST1703508020002Y-1SC-2 and RoHS BST1703508020001Y-1RC-4, issued by Shenzhen BST Technology Co., Ltd. for the LED bulb line

Every figure in this datasheet is taken from the manufacturer's specification for the model shown. Where a value is not listed it is not published; ask us and we will confirm it against current production before you order.

LED Controllers And Remotes

The RF, WiFi and 433MHz control layer that drives our colour and tunable white products.

A colour-changing catalogue is only as good as the thing that controls it. This category holds the RF controllers, 4-zone remotes, 433MHz dimmers and WiFi controllers that run our RGB, RGBW and tunable white products. Because the control layer and the luminaires come from one factory, a mixed installation of strip, panels and bulbs answers to one remote family.

Models In This Range

WiFi LED Controller For Strip Lights

Part number: **CRCT-WF-01**

Mi·Light®



P/N	CRCT-WF-01
Input	DC5V, 500mA
Telecontrol Distance	20-30meters
Dimension	90mmx65mmx12mm
Inner Color Box	L110mm x W84mm x H32mm

4-Zone RGBW RF LED Remote Control

Part number: **CRRC-RF-02**

Mi·Light®

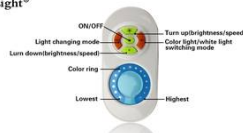


P/N	CRRC-RF-02
Power Supply	AAA batteryx2pcs
Cover Material	ABS
Dimension	L109xW53xH22mm
Receiving Range	30meters
Power Consumption	5uA
Transmitting Power	6DB
Operation Frequency	2.4GHZ
Working Temperature	0~45 degrees

WWCW RF LED Controller

Part number: **CRCT-RF-06**

Mi·Light®



P/N	CRCT-RF-06
Power Supply	AAA batteryx2pcs
Cover Material	ABS
Working Voltage	DC12V-24V
Output Control	2circuits
Control Current	6A/circuit
Connection Method	common anode
Dimension	L85xW45xH22mm
Receiving Range	30meters

4-Zone WWCW RF LED Remote Control

Part number: **CRRC-RF-01**



P/N	CRRC-RF-01
Cover Material	ABS
Dimension	L109xW53xH22mm
Receiving Range	30meters
Power Consumption	5uA
Transmitting Power	6DB
Operation Frequency	2.4GHZ
Working Temperature	0~45 degrees

RGBW RF LED Controller

Part number: **CRCT-RF-02**



P/N	CRCT-RF-02
Power Supply	AAA batteryx2pcs
Cover Material	ABS
Technical Parameters(controller)	1. Working voltage: DC12V-24V
Output Control	4 circuit
Control Current	6A/circuit
Dimension	L85xW45xH22mm
Receiving Range	30meters
Working Temperature	-20~60 degrees

RGB RF LED Controller

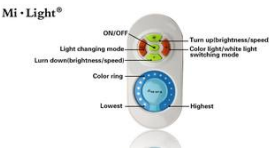
Part number: **CRCT-RF-05**



P/N	CRCT-RF-05
Power Supply	AAA batteryx2pcs
Cover Material	ABS
Working Voltage	DC12V-24V
Output Control	3circuits
Control Current	6A/circuit
Connection Method	common anode
Dimension	L85xW45xH22mm
Receiving Range	30meters

433MHz RF LED Dimmer Controller

Part number: **CRCT-RF-04**



P/N	CRCT-RF-04
Power Supply	AAA batteryx2pcs
Cover Material	ABS
Working Voltage	DC12V-24V
Output Control	2 circuits
Control Current	6A/circuit
Dimension	L85xW45xH22mm
Receiving Range	30meters