RGB+CCT Knob Remote

Model No.: K6

Product Feature

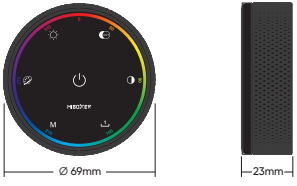
- Brightness and color temperature adjustable
- 2.4GHz wireless transmission technology
- Support MiBoxer/Mi-Light 2.4G series
- Control distance: 30m
- Supports saving 4 scene/ 4 Zone presets (up to 4 presets can be saved)
- Supports matching multiple devices and can control multiple devices at the same time



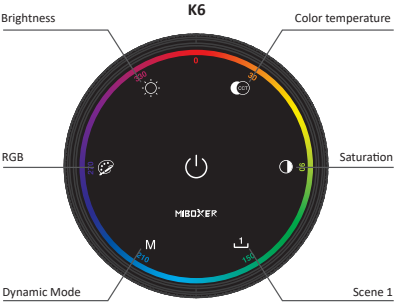
Product Parameter

Product Name:	RGB+CCT Knob Remote	Working temperature:	-10~40℃
Model No.:	K6	EMC standard(EMC):	ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-3 V2.3.2
Working voltage:	3V(AAA*2PCS)		
Standby consumption:	20μA	Security Standard(LVD):	EN 61347-2-11: 2001+A1: 2019 EN 61347-1: 2015+A1:2021 EN 62493:2015+A1:2022
Transmission:	6dBm		
Protocol:	2.4GHz RF	Radio equipment(RED):	ETSI EN 300 400 V2.2.1
Modulation:	GFSK	Certification:	CE、EMC、LVD、RED
Control Distance:	30M		

Size



Function





Short press it and rotating the remote to dim brightness, range from 1% to 100%



Short press it and rotating the remote to adjust color temperature, the range from 2700K to 6500K



Short press it and rotating the remote to change saturation, range from 0.00-1.00



Short press it and rotating the remote to change RGB, range from 0-359 (LED screen display the figure)

Setting CCT:



Press + button 3 seconds simultaneously to enter into mini CCT setting , with a minimum adjustable value of 1800K.



Press + button 3 seconds simultaneously to enter into Max CCT setting , with a minimum adjustable value of 10000K.



Reminding Lo- if it's low battery

M  ~

Total 9 dynamic modes

Short press one time to select dynamic mode,
short press continuously to switch next dynamic mode

Scenes mode 1

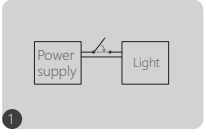
Short press: Activate scene

Long press 3 seconds: Save the current lighting state/
(the light flashes one time slowly once completed successfully).

Link/Unlink

Link

controller must link with remote before using it



1 Turn off light 10 seconds and turn on again



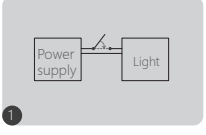
2 Short press " ⏻ " 6 times within 3 seconds



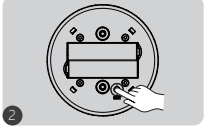
3 Link is done once light flashes 3 times slowly

Link is failed if light doesn't flash, please repeat above steps
(Attention: can not link again if remote already finished linking)

Unlink



1 Turn off light 10 seconds and turn on again



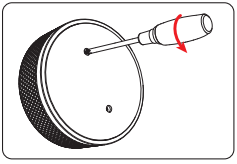
2 Short press "SET" 5 times within 3 seconds



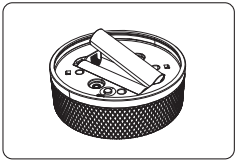
3 Link is done once light flashes 10 times quickly

Unlink is faild if light doesn't flash, please repeat above steps
(Attention: no need to unlink if the light never be linked)

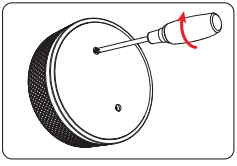
Installation



1. Loosen the screws and open the battery cover.



2. Put 3V(AAA*2) battery into it



3. Cover it with the battery cover and tighten the screws.

Attention:

1. To control MiBoxer/Mi-Light 2.4G series products，Please refer to the product manual for compatibility.
2. Don't use it in humidity or high temperature area, please take out battery if don't use it frequently and keep it in dry or static electricity area
3. Don't use it near metal or strong magnetic area, it will affect signal and lost distance.

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