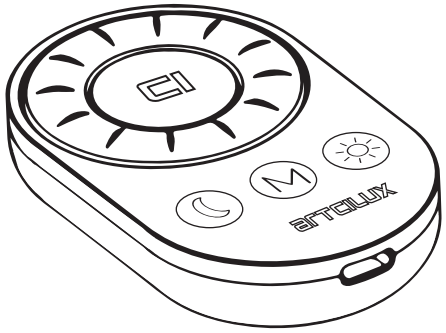
Lighting up Masterpieces

S2102 Rotary Knob Remote Control User Manual



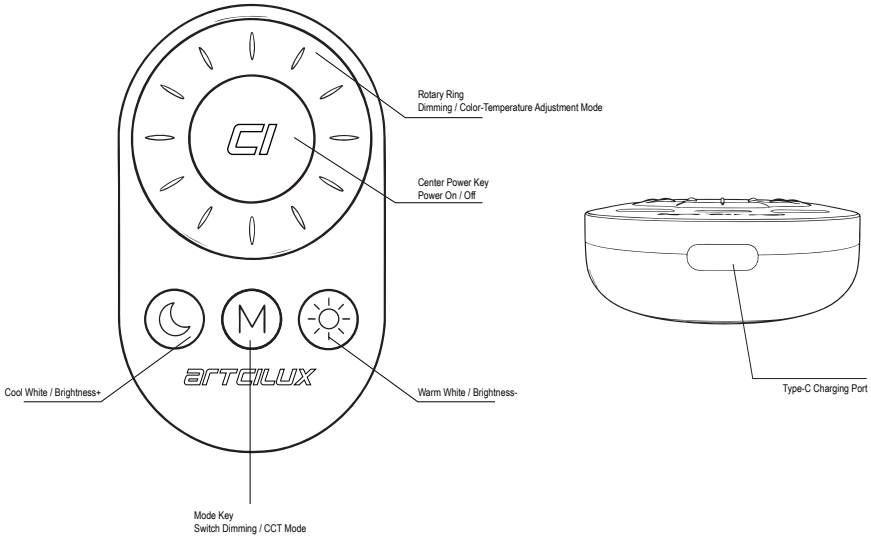
Technical Specifications

Dimensions (mm)	Voltage	Control Method	Remote Control Distance	Wireless Transmit Frequency
75x45x15	5V	Radio Frequency (RF)	0~10m	2.4GHZ

Product Specifications

Knob Remote-Control Button Diagram

„mm“



Notes:
- The remote control and receiver must not be wrapped by metal objects, and there shall be no metal obstructions in their line-of-sight path.
- If the remote control malfunctions, check for low battery and charge promptly.
- Do not throw the remote control into fire or liquid to prevent danger and damage.
- Avoid severe vibration, impact or compression during transportation; handle with care during handling.

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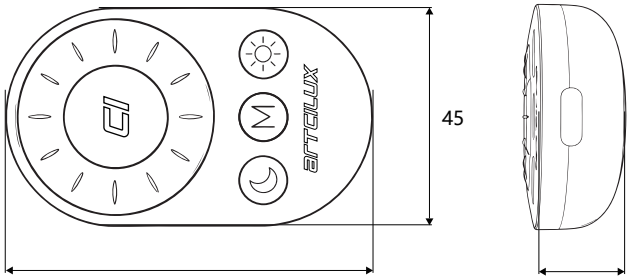
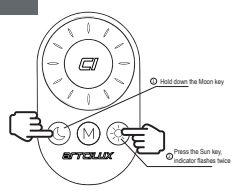
Product Dimensions

„mm“



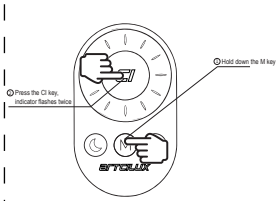
Knob Remote-Control Dimensions: 75×45×15mm



Device Pairing

As shown in the figure: Within 30 seconds after the smart receiver is powered on, hold down the Moon key, then press the Sun key. The indicator flashes twice, pairing is completed, and the remote-control can operate the controller.

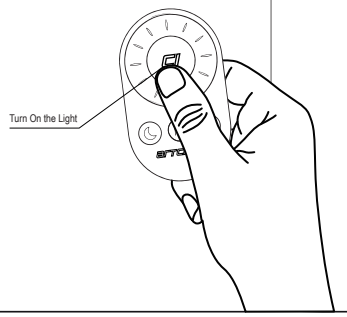
Note: Repeat the steps if pairing fails.



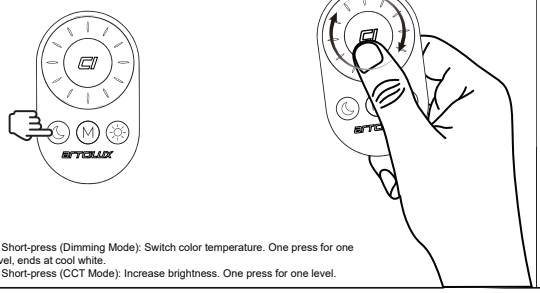
Device Unpairing

As shown in the figure: Within 30seconds after the smart receiver is powered on, hold down the M key, then press the CI key. The indicator flashes twice, unpairing is completed.

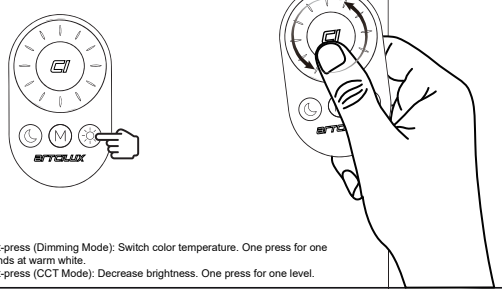
Note: Repeat the steps if unpairing fails.



Device Pairing Successful

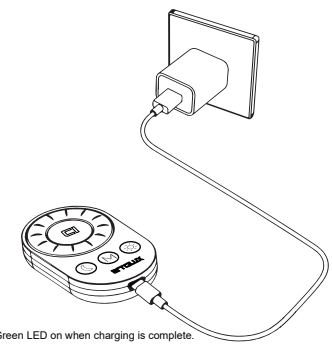


1. Short-press (Dimming Mode): Switch color temperature. One press for one level, ends at cool white.
2. Short-press (CCT Mode): Increase brightness. One press for one level.



1. Short-press (Dimming Mode): Switch color temperature. One press for one level, ends at warm white.
2. Short-press (CCT Mode): Decrease brightness. One press for one level.

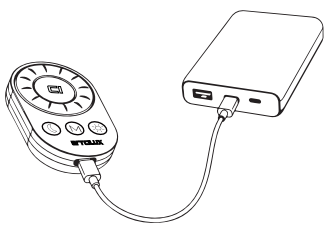
1



Charging Diagram

Note: Red LED on during charging; Green LED on when charging is complete.

2



Notes:

- This local & central control switch is for indoor use only.
- Regularly inspect wires, transformers and all other components for damage. If any component is damaged, discontinue using the product.
- Only use this sensor-based central control switch with our brand-specific smart dimming power supplies.
- Please strictly follow the instructions in this manual for installation and operation. Keep this manual for future reference.
- Do not disassemble the control box for self-repair.
- Do not install the control box where dripping water or liquid may occur.
- Do not disassemble or attempt self-repair / replacement of this sensor-based central control switch. If the unit is damaged, replace it only.
- Clean only with a dry cloth. Do not use harsh cleaning agents.