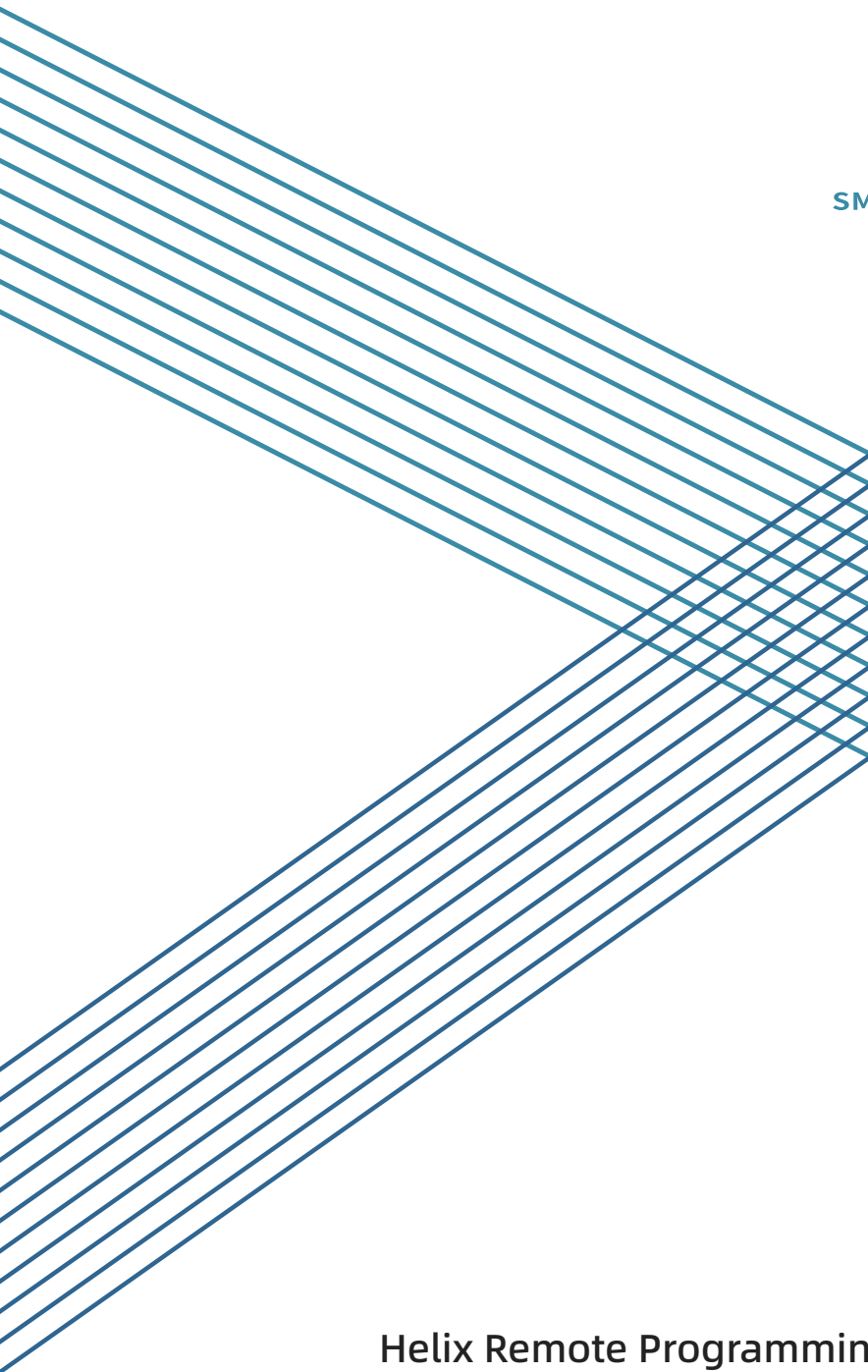




SMARTWINGS

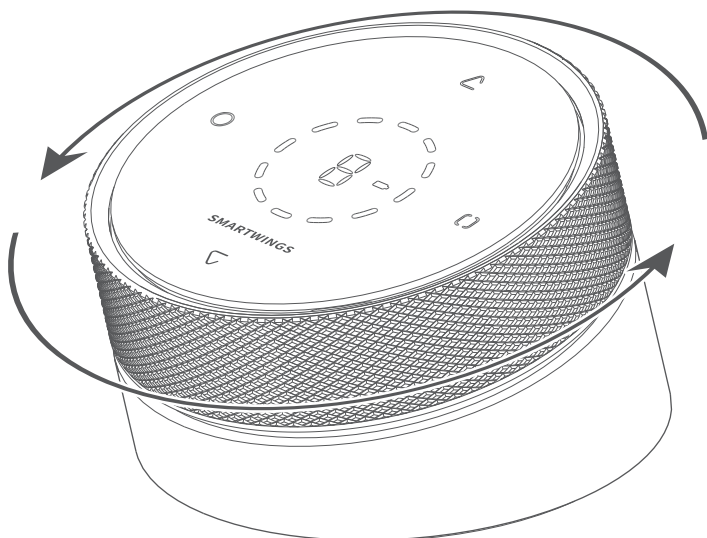


Helix Remote Programming Guide

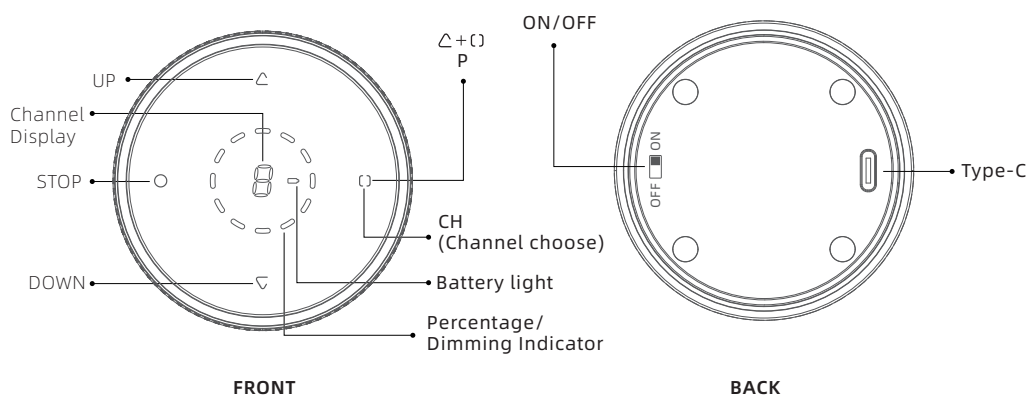
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Introduction



Button Function Description

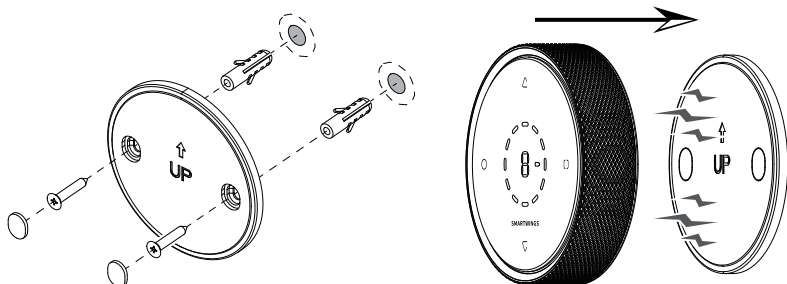


Introduction

Technical Support

Technical specification	Function instruction
<ul style="list-style-type: none">▪ Input voltage: 3.7V▪ Transmitting frequency: 433.925MHz▪ Transmitting power: 10 Milliwatt▪ Operating temperature: -5°C~50°C▪ Transmssion distance: outside: 200 meters, inside (between two walls): 35 meters	<p>One number of screen means one control channel. Press "channel choose" button (C) to change the channel. On the analogy of this, loose finger when the screen shows the suitable channel that you select effective channel. If screen number show "0" that means all channels if effective (group control state).</p> <p>Notice: Emitter couldn't be exposed to moisture and striked, otherwise it may affect the product's durability. When you use emitter, if found emission distance obviously short or less sensitive, please change another same new battery. Please have batteries for recycling.</p> <p>Caution: Risk of explosion if battery is replaced by an incorrect type</p> <p>Dispose of used batteries according to the instructions.</p>

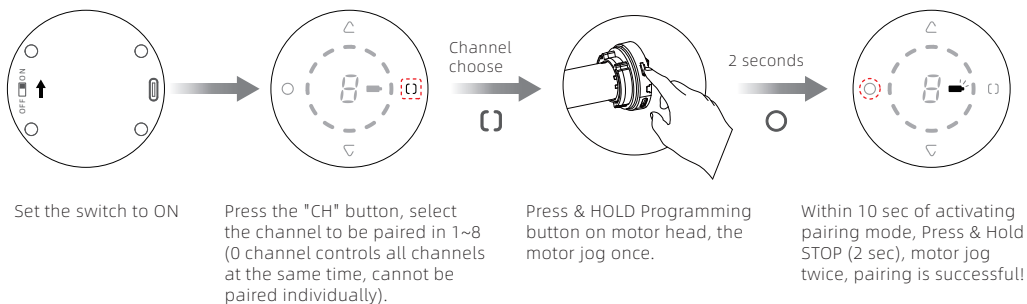
Wall Mounted Magnetic Suction Bracket



Place the magnetic bracket horizontally on the wall, mark the wall through the two small holes in the middle, fix the magnetic bracket at the marked position with screws, and then attach the rubber pad.

Initial Setup Programming

Pairing Remote To Motor



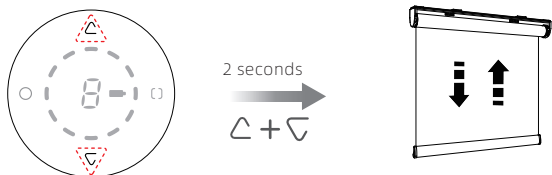
Note

· Repeat the above steps to remove this remote channel.

Change Motor Direction (If Needed)

First method:

Before continuing, check the motor direction by holding UP or DOWN. If the shade doesn't behave as expected, change the motor direction. This is only possible during initial set-up.



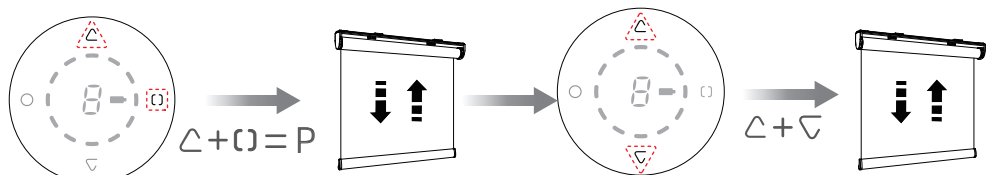
Hold Up and DOWN for 2 seconds

Shade will jog once

Change Motor Direction (If Needed)

Second method:

If the limits have already been set, the first method will not work. Please follow the second method.



Press PAIR/P

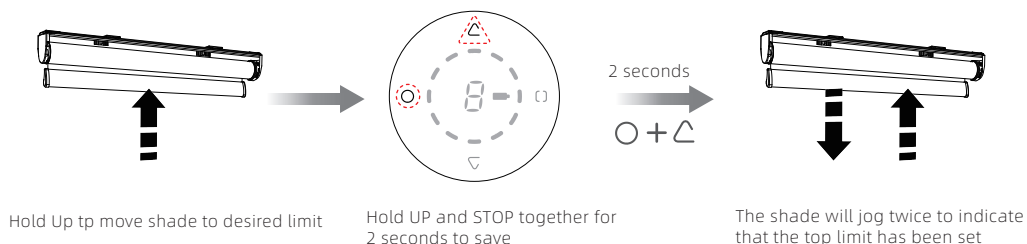
Shade will jog once

Press Up and DOWN

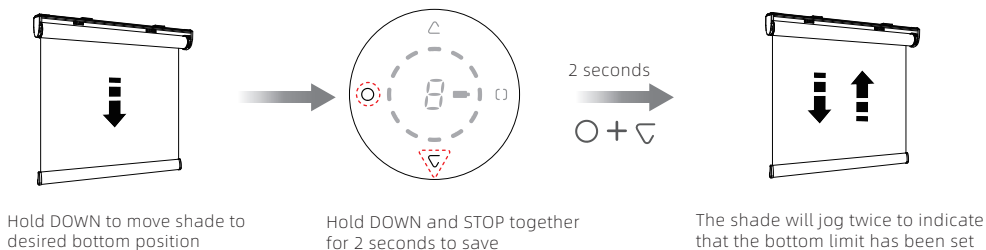
Shade will jog once

Initial Setup Programming

Set Top Limit

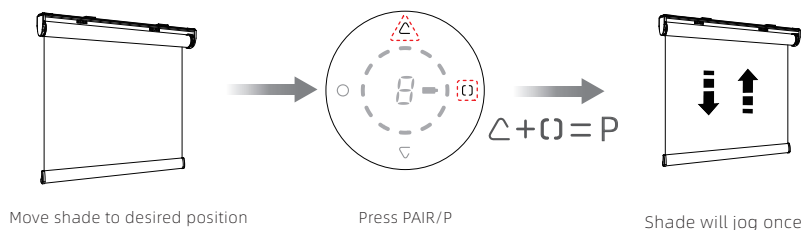


Set Bottom Limit

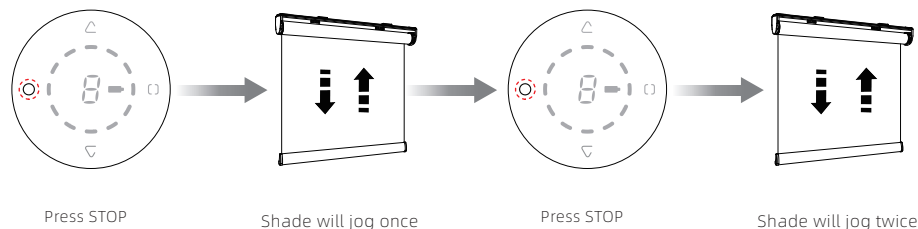


Save Favorite Position

Step 01



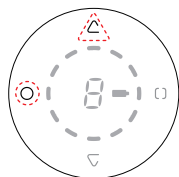
Step 02



Press and hold the STOP for 2 seconds; the blind will move to your favorite position. Repeat the same operation to cancel the favorite position setting.

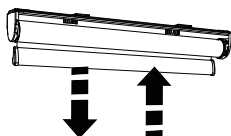
Adjusting Limits

Adjusting Upper Limit



5 seconds
→
○ + ▲

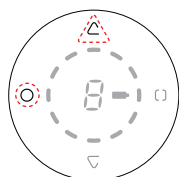
Hold UP and STOP together for 5 seconds



Shade will jog once

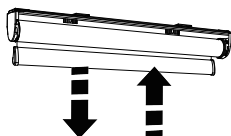


Adjust the upper limit to the desired position.



5 seconds
→
○ + ▲

Hold UP and STOP together for 5 seconds

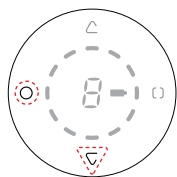


Shade will jog twice



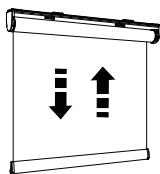
Set Top Limit

Adjusting Lower Limit

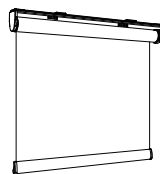


5 seconds
→
○ + ▼

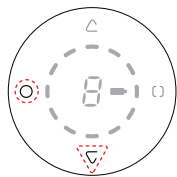
Hold DOWN and STOP together for 5 seconds



Shade will jog once

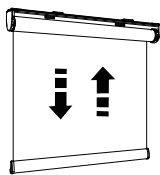


Adjust the lower limit to the desired position

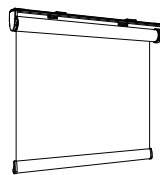


5 seconds
→
○ + ▼

Hold DOWN and STOP together for 5 seconds



Shade will jog twice

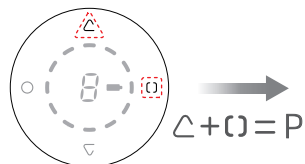


Set Lower Limit

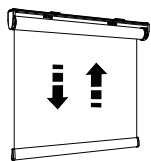
Adjusting Motor Speed

To Increased Speed

Step 01

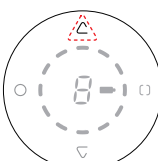


$\Delta + [P] = P$

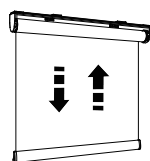


Shade will jog once

Step 02

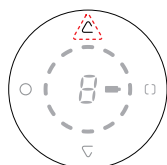


Press UP

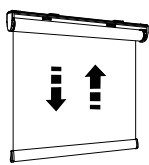


Shade will jog once

Step 03



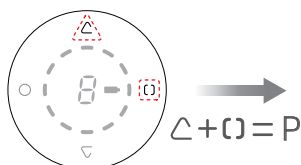
Press UP



Shade will jog thrice

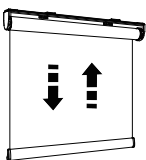
To Decreased Speed

Step 01



$\Delta + [P] = P$

Press PAIR/P

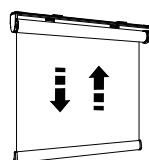


Shade will jog once

Step 02



Press DOWN

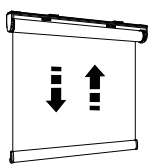


Shade will jog once

Step 03



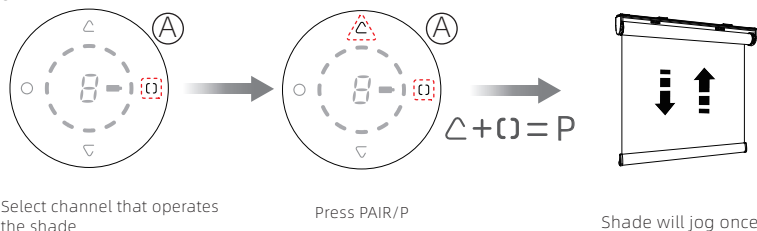
Press DOWN



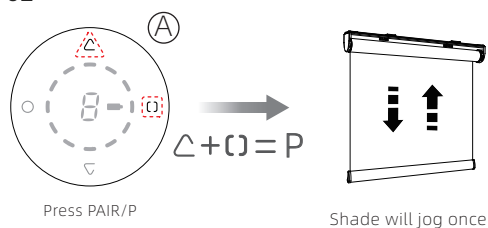
Shade will jog once

Mirroring Remote

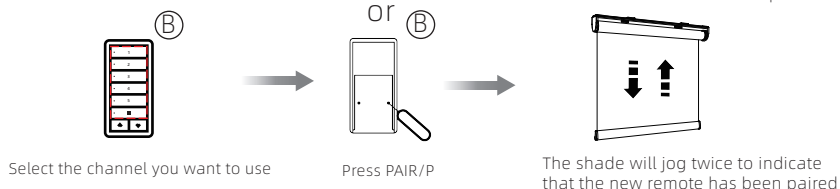
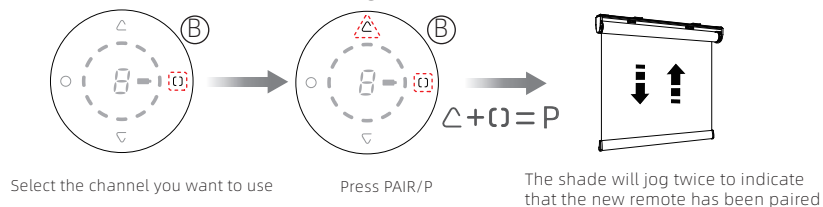
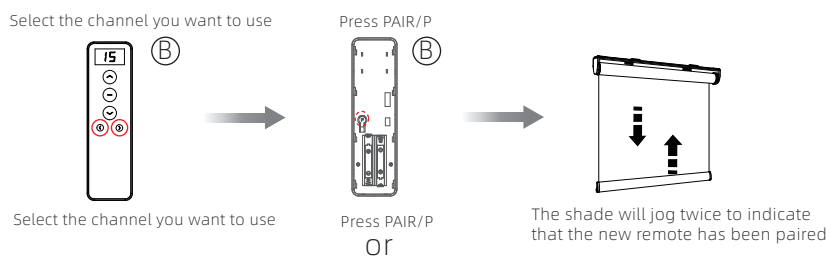
Step 01



Step 02



Step 03



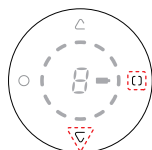
Percentage Mode and Tilt Mode

Switch Between "Percentage Mode" And "Tilt Mode"



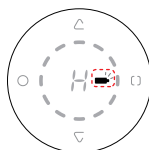
- The factory default is percentage mode.
- Dimming cannot be performed when the shade has not reached the maximum downstroke point.

Enter Tilt Mode:



Press and hold the "channel choose" key and the down key.

5 seconds



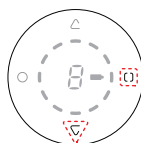
Until the power indicator flashes 5 times

flashes 5 times



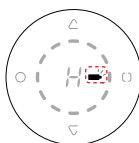
Enter Tilt Mode

Enter Percentage Mode:



Press and hold the "channel choose" key and the down key.

5 seconds



Until the power indicator flashes 2 times

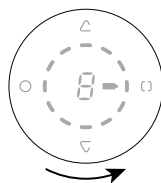
flashes 2 times



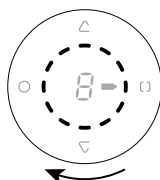
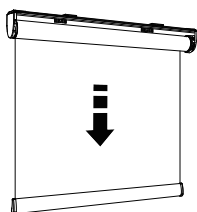
Enter Percentage Mode

Motor Operating Instructions In "Percentage Mode"

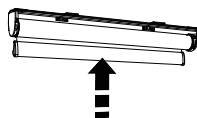
- When the emitter is in Percentage Mode, the percentage of window opening/closing can be controlled by rotating the control ring.



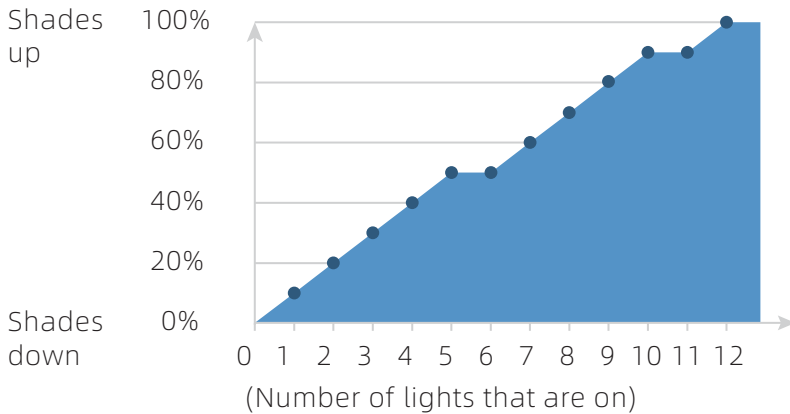
Open the shade by turning the Control Ring clockwise; when the lights are all on, the shade is fully open.



Close the shade by turning the Control Ring counterclockwise; when the lights are all off, the shade is fully closed.



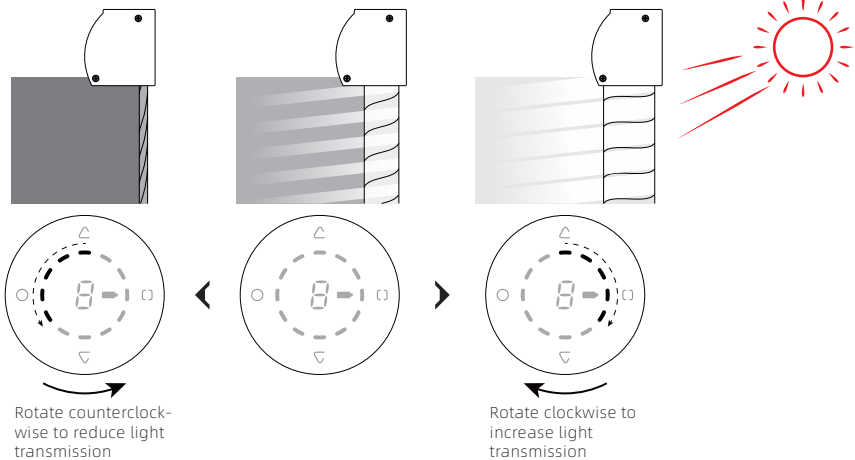
Percentage Mode and Tilt Mode



The position of the shade corresponding to the "percentage indicator"

Motor Operating Instructions In "Tilt Mode"

- When the emitter enters Tilt Mode, the light transmission of the blinds / wood blinds / ShangriLa shades can be controlled by rotating the control ring.



- Gently turn the control ring so that as the indicator lights up gradually in a clockwise direction, the shade increases the amount of light that can pass through;
- When the indicator lights up gradually along the counterclockwise direction, shade decreases the light that can pass through.

Additional Features

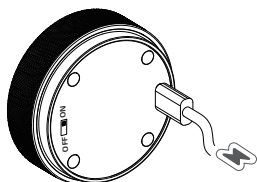
Match the tilt mode used by the lower version of the motor.



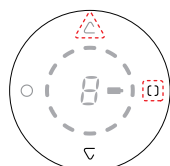
Note.

- The factory default is percentage mode.
- Dimming cannot be performed when the shade has not reached the maximum downstroke point.

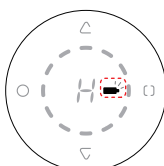
Enter Tilt Mode (compatibility):



- When operating this step, the transmitter must be connected to power. Plug the powered-on Type-C charging cable into the type-c charging port on the back of the transmitter.



5 seconds



flashes 5 times

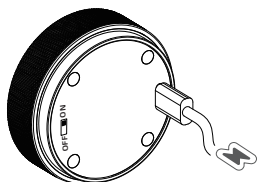


Enter Tilt Mode

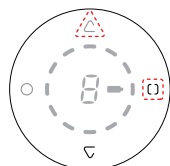
Press and hold the "channel choose" key and the "UP" key.

Until the power indicator flashes 5 times.

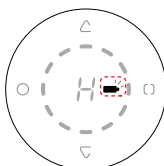
Enter Percentage Mode (compatibility):



- When operating this step, the transmitter must be connected to power. Plug the powered-on Type-C charging cable into the type-c charging port on the back of the transmitter.



5 seconds



flashes 2 times



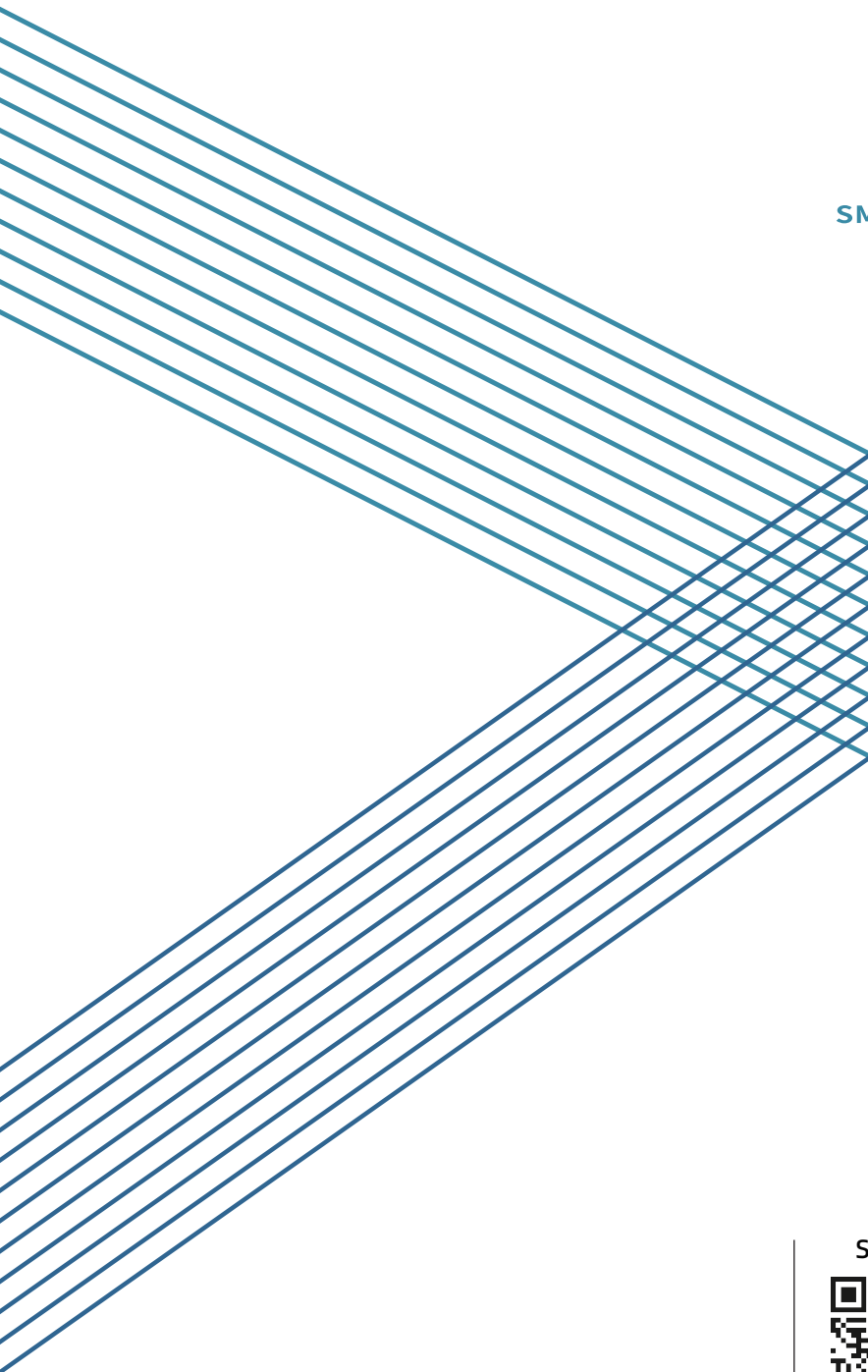
Enter Percentage Mode

Press and hold the "channel choose" key and the "UP" key.

Until the power indicator flashes 2 times.



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T +1 877 762 7861
www.smartwingshome.com
support@smartwingshome.com