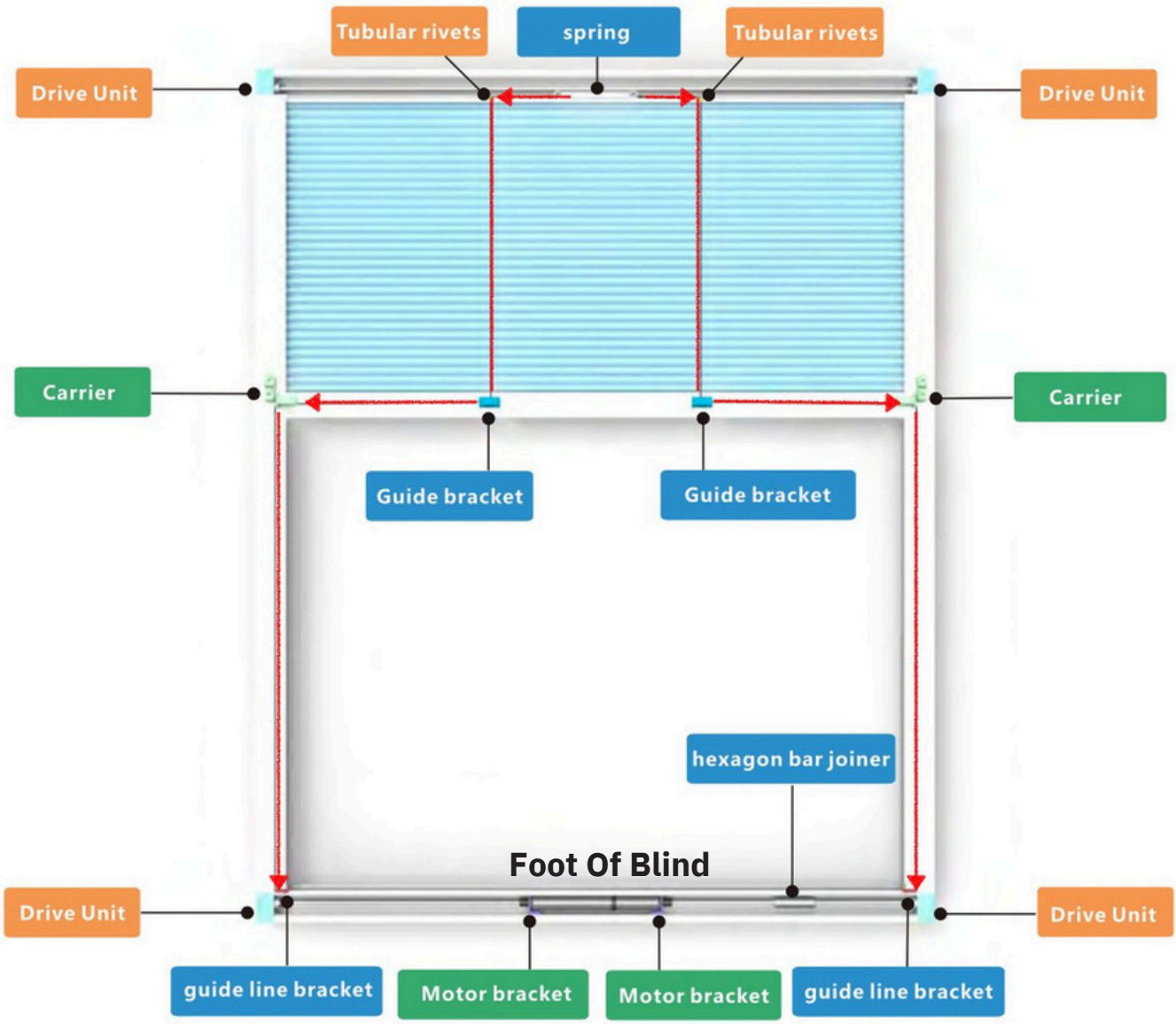
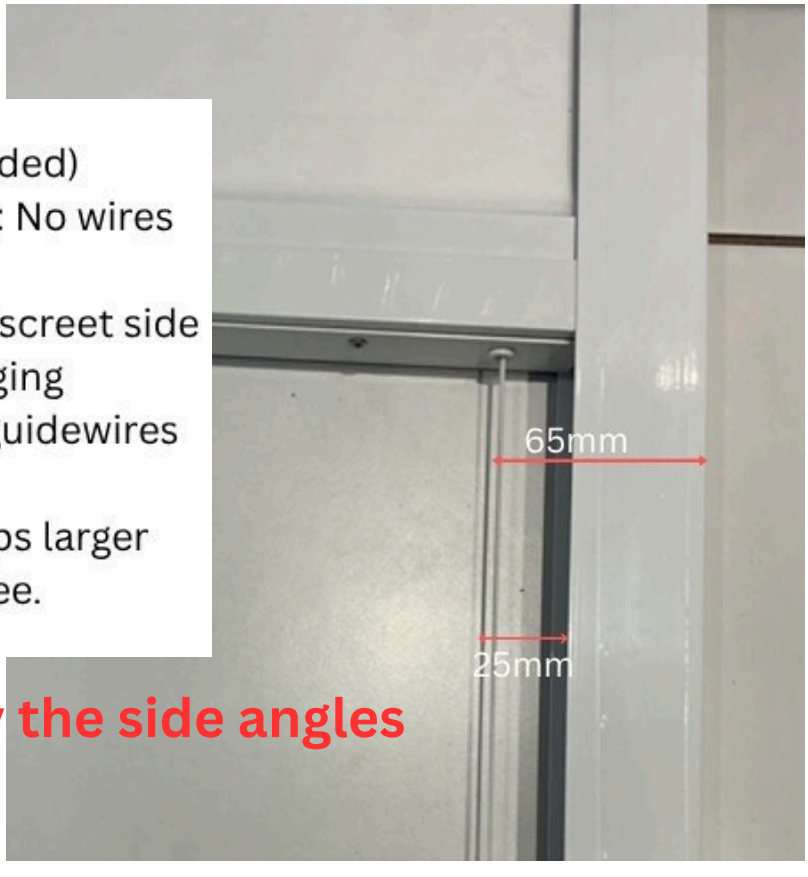
Honeycomb Openview V2
(For Extra Large Roof Lanterns)
(Electric blind assembly guide)

SKYLIGHTBLINDS DIRECT™

Anatomy Of The Blind

Head Of Blind (where battery or transformer is hidden)



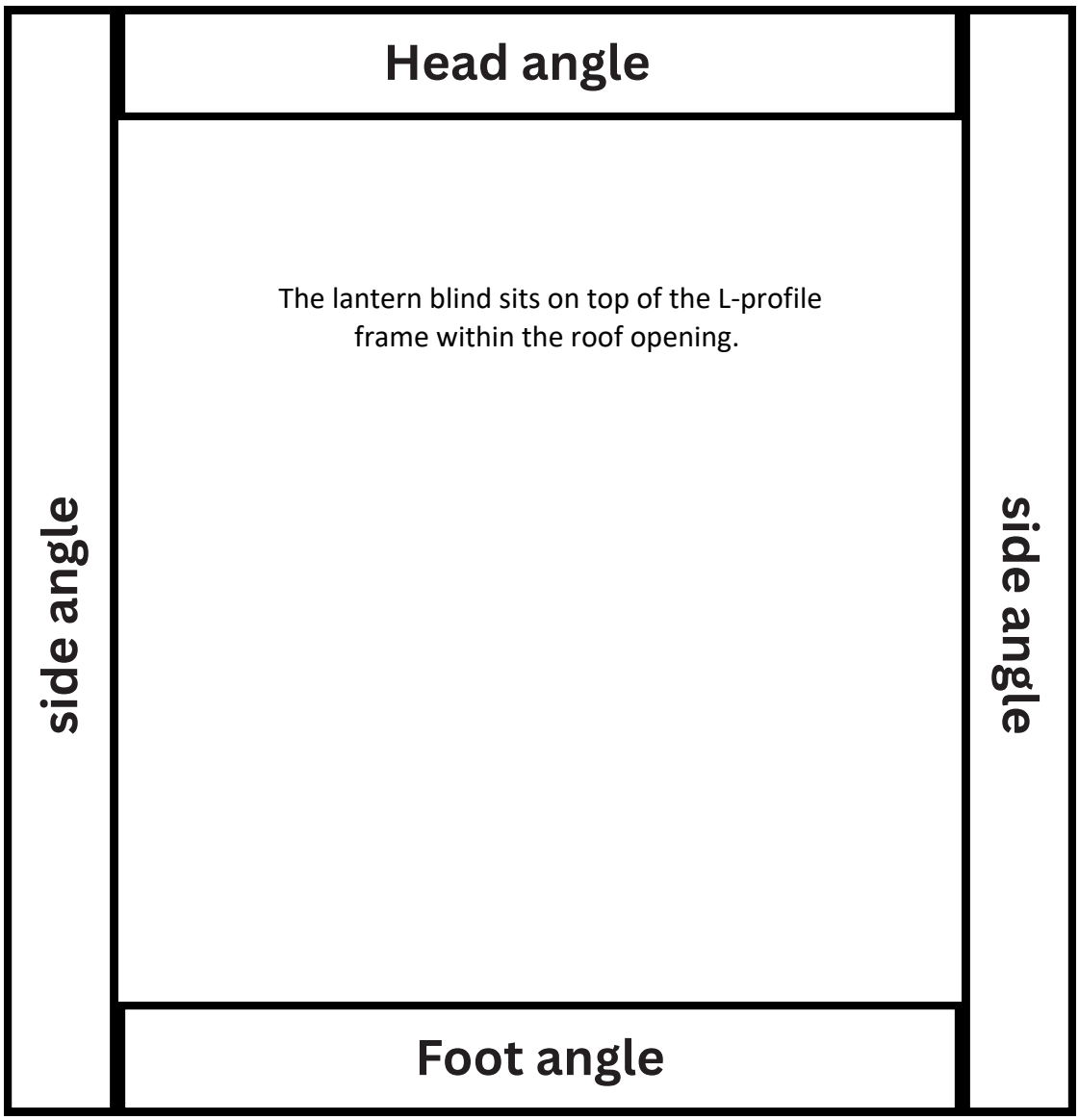


🧵 **Guidewire System** (only when needed)

- Up to 2.3m wide & under 4m long: No wires needed – full open view
- 2.3m wide and over: Features 2 discreet side wires (left & right) to prevent sagging
- 4m long and over: Also includes guidewires on both sides for added support
- Our smart “bearings system” keeps larger blinds smooth, stable, and sag-free.

Guidewires are covered by the side angles

Angles assembly



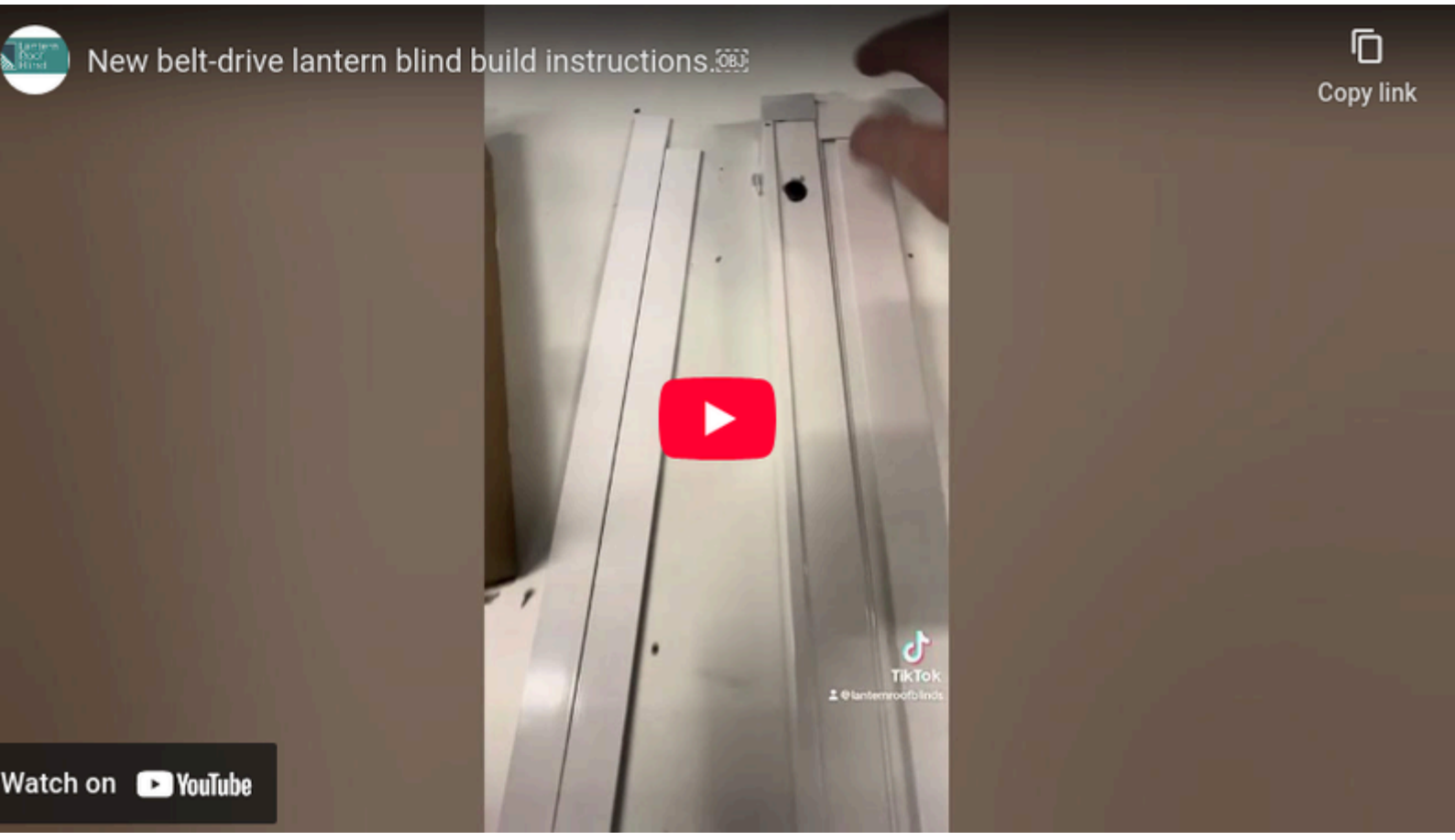
Assembly video

Watch this before you attempt fitting

Test blind on the floor before you fit

click here

or scan to watch



Fitting info for blinds "oversized"
Honeycomb Openview Roof Lantern Blinds (USUALLY OVER 6sqm)

Components Checklist

Remove all packaging and check that all components have been received.

- 4 x lengths of L-profile.
- 2 x lengths of blind side rail
- 1 x length of blind headrail (with blind attached)
- 1 x length of blind bottom rail
- 2 x cover strips. 1 each for headrail and bottom rail

Power Source eg (battery and solar panel) if applicable - battery will be hidden in the headrail (charger will be included in the box)

We do not provide fixings to screw through the side rails into your recess. We suggest you use good quality screws to screw through the angles into wooden batton supports within your lantern recess. If you can't do that then use suitable "umbrella fittings" to go into the plasterboard.

Step 1 - Fit L-profile side rails.

The lantern blind will be supported on an L-profile frame within the roof opening.

1. Mark in the reveal where you want your blind to sit (this will be where you initially measured). At this point mark a level line inside the roof space. This will be the position of the top edge of the L-profile.

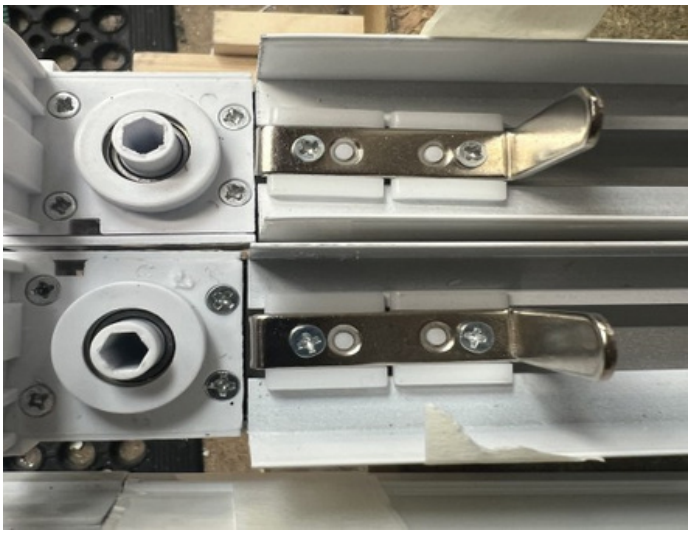
2. The L-profile is supplied with pre-drilled holes. Mark the exact position for drill holes.

3. Drill and plug with a 6.5mm drill bit and plugs.

4. Affix both side L-profiles to the wall. The top and bottom rails will be fixed after the blind is in position.

5. Both side L profiles are now in position ready to receive the lantern blind

Step 2 - Assemble the blind



Please note, the oversized blinds with the angles are designed to be fitted with the cover strips facing downwards. These coverstrips are covered by the angles

1. Make sure that the indentation of the corners are facing up, and the lip of the headrail and bottom rail are also facing up, match corresponding numbers at corners.

2. To ensure that the side rails are the right side up, the L finger needs to be the headrail end, with the screw fixings nearest the headrail

3. Slide the 'fingers' located on each side rail into the intermediate rail.
4. Ensure that the tilt rod is fitted securely into the motor and the screws on the tilt rod adjuster are facing upwards.
5. Slide the corners into the headrail/bottom rail ensuring that the lip of the headrail/bottom rail overlap the side rails.
6. Fit the battery supply/transformer into the rail opposite the motor.
7. Connect the leads to the battery and the motor. Once connected the motor will jog.
8. With a transformer, you will need to connect power whilst the blind is on the ground to check its operation. The power cable required will be 0.75mm 3 core with a 3 amp plug.
9. Turn the blind over and fix the screws provided into the pre-drilled holes to secure the blind frame.
10. After the frame has been screwed together, turn the blind over to it's original position.
11. Blind is now ready for testing. Use the remote control to close the blind ensuring that there are not obstructions in the blinds path.

12. The bottom of the blind should align evenly with the rail. Any unevenness can be adjusted using the tilt adjuster within the rail. If the blind does not close evenly carry out the following steps:-
    a. Use the remote to open the blind slightly until the screws on the tilt rod adjuster are facing upwards.
    b. Undo both screws and slide the sleeve towards the motor to expose the ends of the rods.
    c. Manually adjust the alignment of the blind by pulling gently on the intermediate bar until the bottom of the blind is even.
    d. Replace the sleeve over the rods and tighten the screws
    e. The blind should now close evenly. Repeat above procedure if necessary.

12. The fabric should be taught. There is a spring tensioner in the rail if adjustment needs to be made. Any adjustment should be carried out when the blind is open. (Do not over tighten the cord clamp as you are liable to cut through the cord). If the blind is over tensioned and you try to operate the blind, and the blind keeps stopping this means too much tension has been applied to the spring.
13. Open the blind.
14. Turn the blind over ready for positioning onto L-profile frame.

Step 3 - Lift the blind into position

1. Lift the blind and tilt to clear the side L-profile as illustrated.

2. Rest the blind on the side L profiles

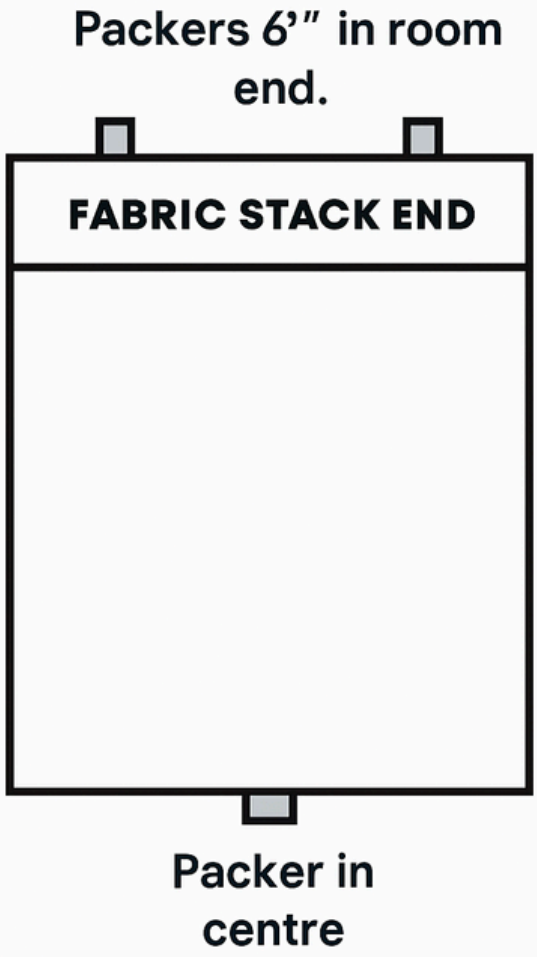
3. Prop the blind clear at both ends to make room to fix the end L-profiles

4. Use the hole in the headrail to thread through your power supply (mains power/solar panel). If blind is solar powered connect to the battery. Red light will illuminate and turn green when battery has full charge. Ensure that the solar panel is positioned for maximum light exposure.
5. Click the headrail and bottom rail cover strips into place.
6. Do any packing out that may need to be done - do this once the cover strips are back on the blind) (see next page).
7. Caulk around the L-profile frame and not the blind itself for a seamless finish.

Packing out (if necessary)

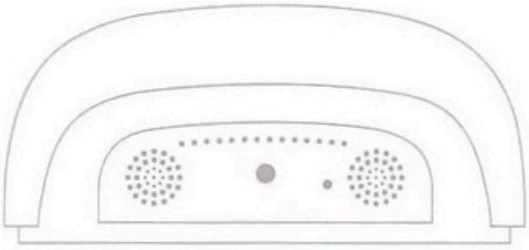
Packing Out If Necessary

With very large blinds there can be some “bowing” of the bottom bar, due to the tension on the bars from the cords inside the blind. To counteract the bowing start with packing out the blind at either end 2 x packers at the fabric end 6 inches in from the side rails. And packers at the opposite end of the fabric in the middle of the blind. This will counteract the bowing.



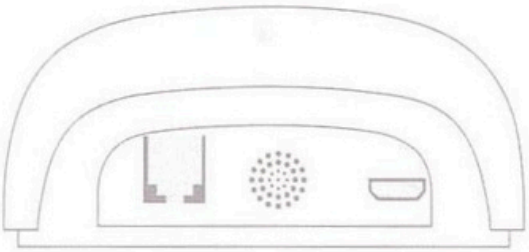
Setting up the home hub (if you ordered one)

Connector Bridge allows user to link their motorized shutters, blinds, and curtains into Wi-Fi network, enabling control via smart APP and interaction with other IoT products.



Program Button Reset

Indicator



RS485 Interface Power (5V/1A)

Step 1 Download APP

Please scan below QR code.

Download on the App Store

GET IT ON Google Play

Step 2

Please scan below QR code to learn more about link up Connector Bridge with home Wi-Fi router, setup Connector APP, and establish connection with other IoT applications.

WORKS WITH amazon alexa

works with the Google Assistant

WORKS WITH IFTTT

Status Indicator

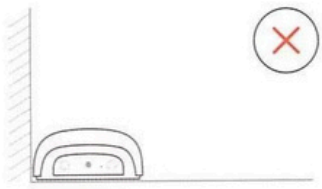
Color	Meaning	Duration
Constant Blue	Working fine	Constant
Slow Flashing Red	Wi-Fi is disconnected	Continuously till status change
Slow Flashing Yellow	Wi-Fi is connected	Continuously till status change
Quick Flashing Red	Bridge reset	5 times
Slow Flashing Purple	Pairing underway	Continuously till status change
Slow Flashing Green	Upgrade in progress	Continuously till status change

Product Parameter

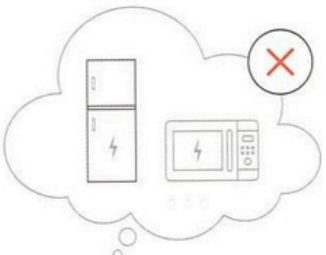
Indoor use only
Wi-Fi: 2.4Ghz (802.11b/n/g)
RS485 interface(Optional)
Power Input:
Micro USB DC 5V/1A

Radio frequency: 433.92MHz
Working temperature: 0°C ~ 40 °C
Dimension(mm): L132.2 * W75 * H36

Caution



1. Stay clear of concrete walls or corners



2. Keep away from electric appliances

Quick Start Guide for **Connector Bridge**

FC CE Product Certification