



# Acmeda | WIRE GUIDE

INSTALLATION MANUAL

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### PART A – TOOLS REQUIRED

- Saw
- Drill
- Screw Driver – Philips Head & Flat Head
- Jaw Pliers
- Allen Key Set
- Mallet
- Scissors
- Measuring Tape
- Pencil

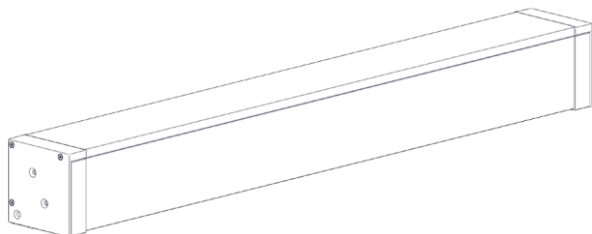
### PART B – ADDITIONAL ITEMS REQUIRED (NOT SUPPLIED)

To assemble an Veue | Wire Guide, the following non-stocked items are required:

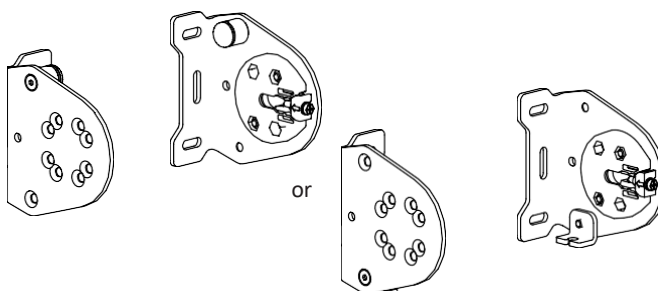
- Fixings for Box/Open Brackets/Hardware (ensure appropriate fixings are used to suit application)
- Trims to conceal packing (if required)

### PART C – BLIND ITEMS REQUIRED

#### BOX

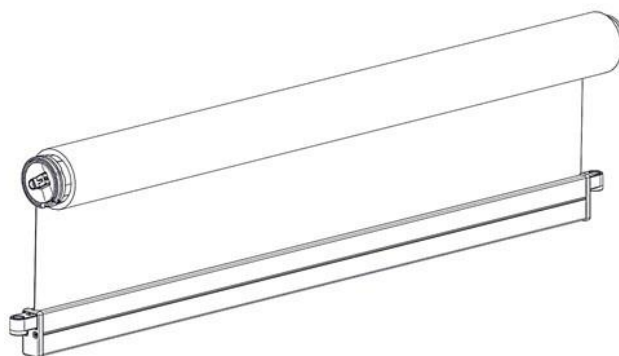


#### OPEN BRACKETS



NOTE: Store clip until required (can be left in adaptor as shown)

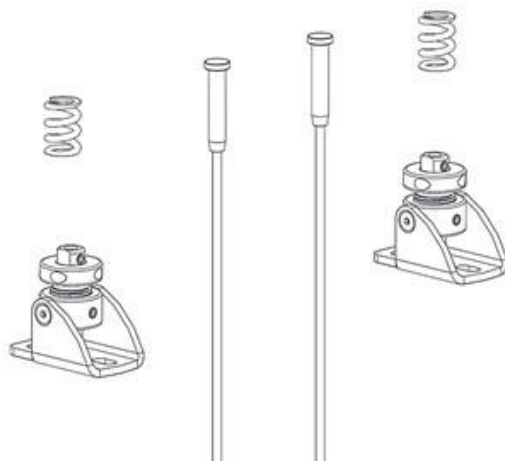
#### BLIND



## PART D – BLIND ITEMS REQUIRED

### WIRE GUIDE AND FIXING HARDWARE

OPTION 1 – Hook Terminal



### STRAP DOWN HARDWARE



SS SADDLE & SWIVEL EYE SHACKLE



DIAMOND EYE PAD

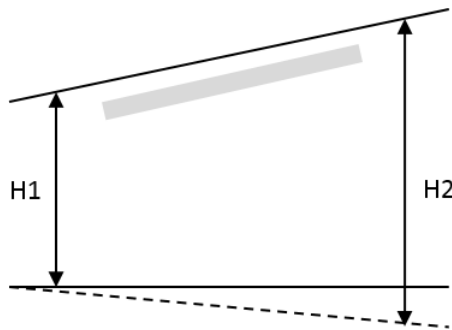
## PART A – PREPARING INSTALLATION

### STEP 1. - CHECK FOR OBSTRUCTIONS

Check for any obstructions that may interfere in installation.

### STEP 2. - CHECK VERTICAL & HORIZONTAL INSTALLATION DIMENSIONS

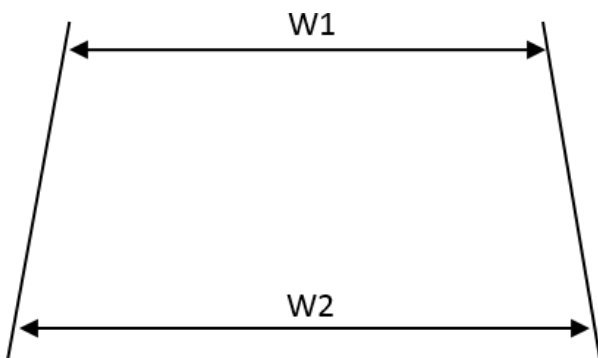
#### VERTICAL DIMENSIONS



Check if top of installation space is level.

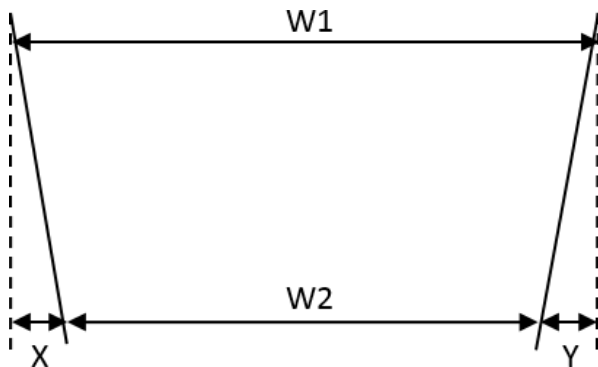
- If  $H1 \neq H2$ , corrective actions may need to be considered prior to installation

#### HORIZONTAL DIMENSIONS



If  $W2 \geq W1$ ,  $W1$ =Blind Width

(proceed to Part B)



If  $W2 < W1$ , by a value of:

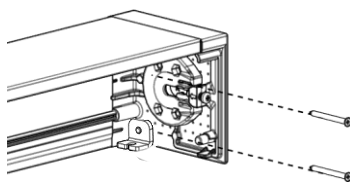
0-20mm, Proceed to Part B ( $W1$  = Blind Width)

20+, Consider corrective action to square installation space

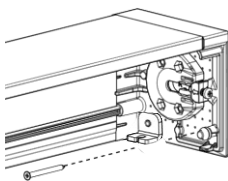
## PART B – BOX INSTALLATION

### STEP 1 – INSTALL BOX TO WALL/CEILING

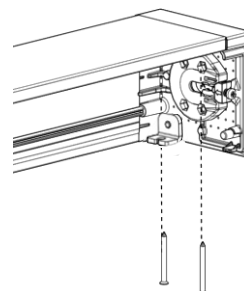
FACE FIX



SIDE FIX



TOP FIX



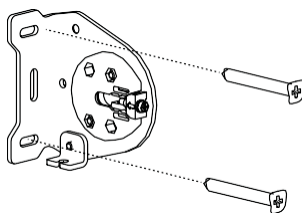
**NOTE:**

Use appropriate fixings to suit application. Ensure Box is Aligned and Level. Ensure 2 fasteners are used per side.

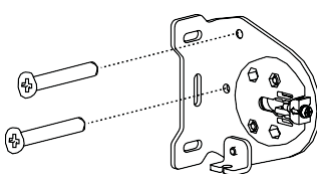
## PART D – OPEN BRACKET INSTALLATION

### STEP 1 – INSTALL BRACKETS TO WALL/CEILING

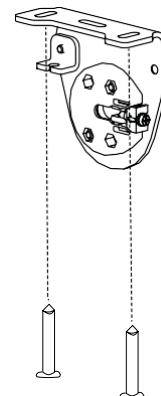
FACE FIX



SIDE FIX



TOP FIX



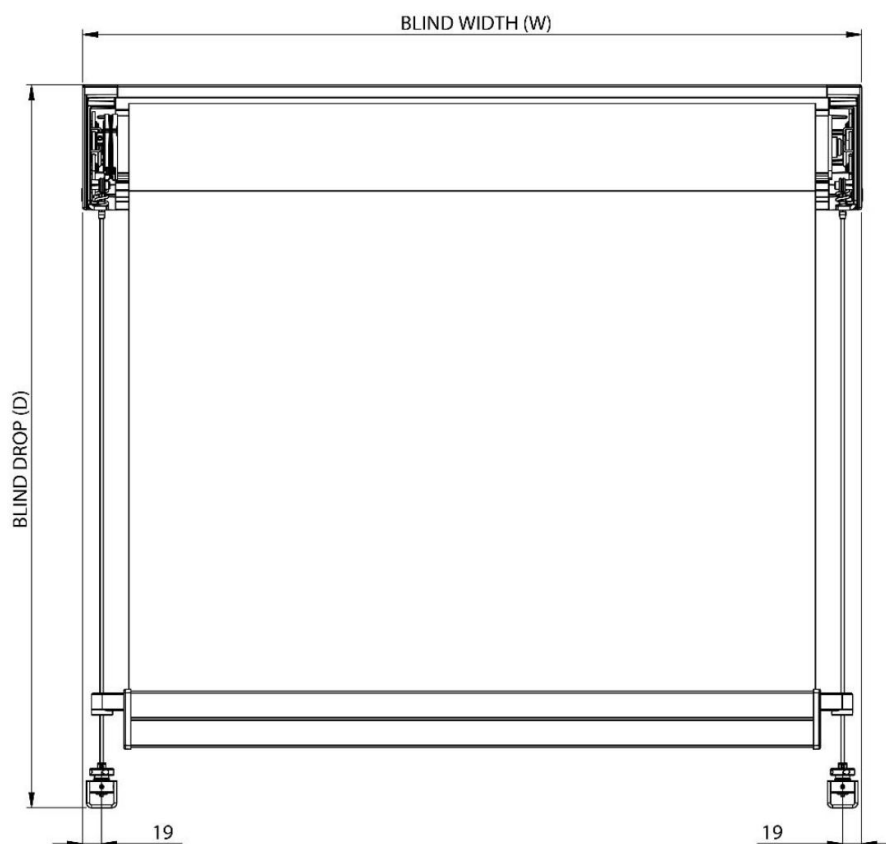
**NOTE:**

Use appropriate fixings to suit application. Ensure 2 fasteners are used per side. Ensure brackets are aligned and level.

Measure brackets end to end to confirm measurement is correct.

## PART D – BLIND INSTALLATION

### STEP 1 – MARK & SECURE WIRE GUIDE FIXINGS AND TRIM WIRE TO SUIT



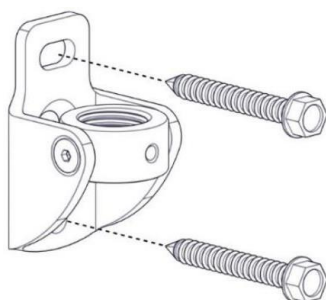
Wire Centres	
BOX	19mm
OPEN	18mm

NOTE: Cut wire to assist installation (ensure wire is not cut too short, excess can be trimmed later)

#### FLOOR FIX

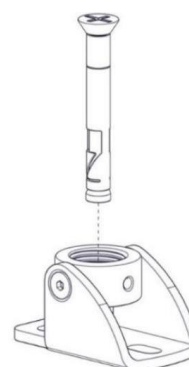


#### FACE/SIDE FIX



#### FLOOR FIX

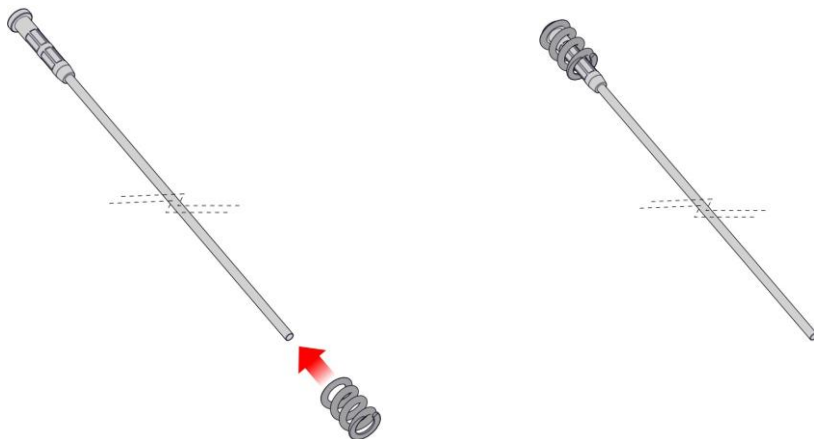
(OPTIONAL FOR SECURING TO MASONRY)



NOTE: Ensure fasteners suit substrate application Max fastener size #10, Max Dynabolt Size: M6

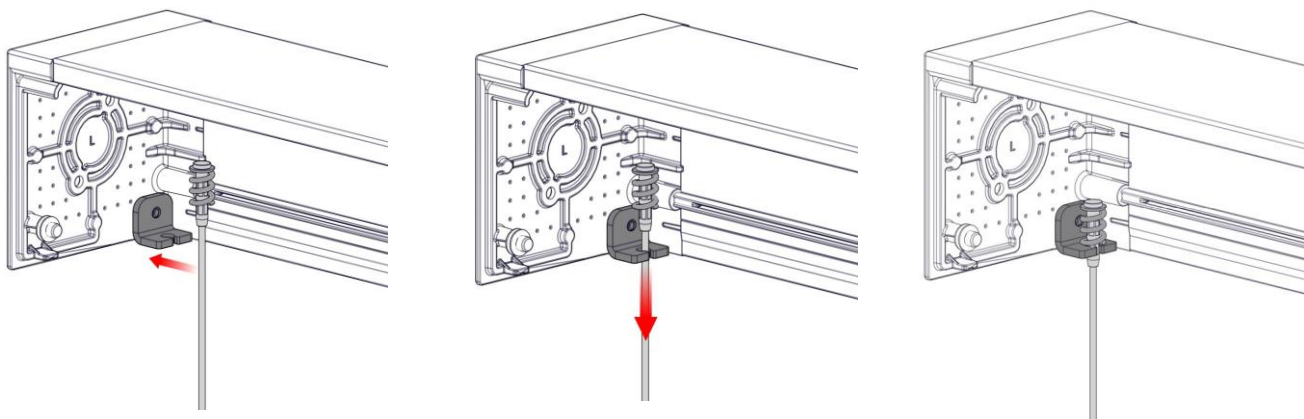
## PART D – BLIND INSTALLATION

### STEP 2 – INSERT SPRING ONTO WIRE



### STEP 3 – ATTACH WIRE AND SPRING TO BRACKET

#### OPTION 1 – HOOK TERMINAL

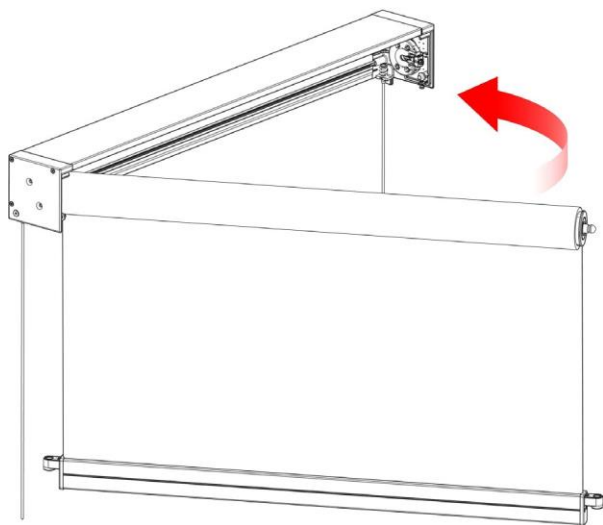


NOTE: Tube hardware not shown for clarity of wire installation



## PART D – BLIND INSTALLATION

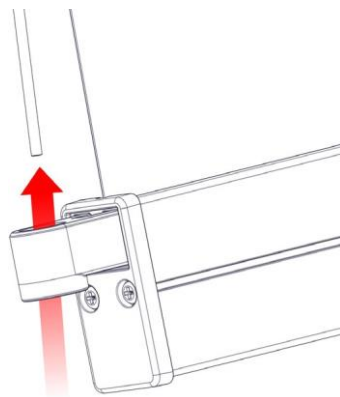
### STEP 4 – INSERT BLIND INTO BOX



**NOTE:**

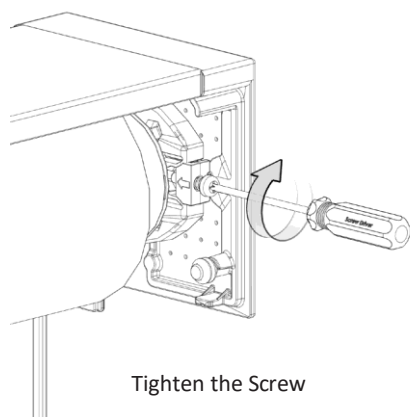
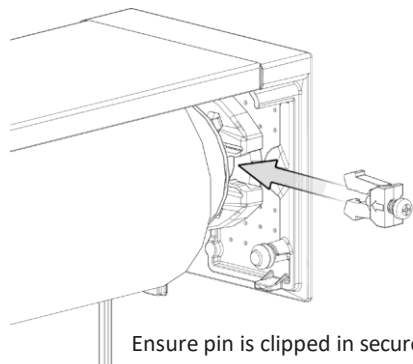
- Insert control end first
- Ensure blind is secure

### STEP 5 – INSERT WIRE THROUGH WEIGHT BAR END CAP FLOATS



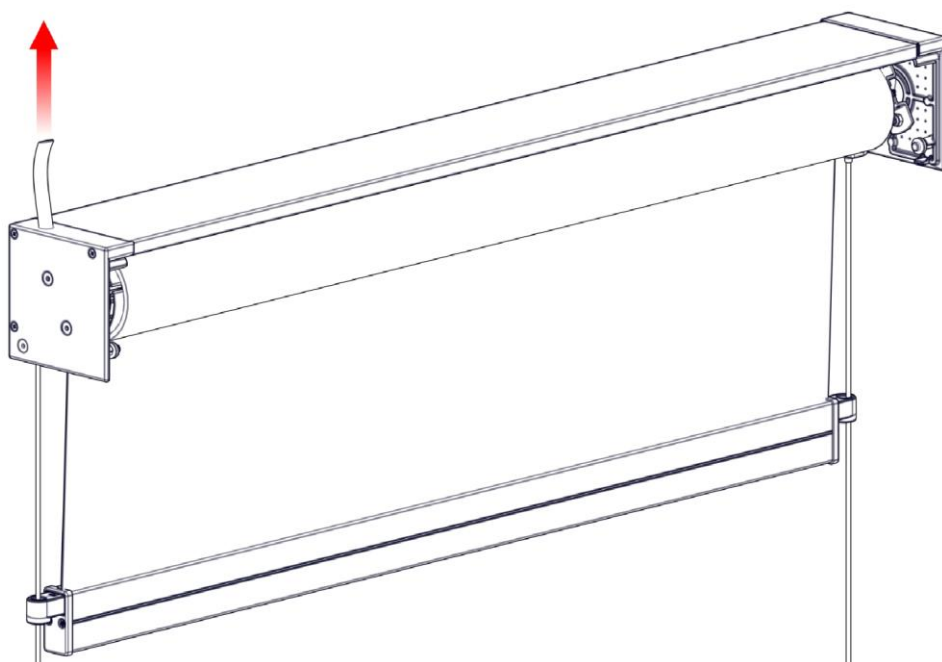
### STEP 6 – INSERT CLIP INTO IDLER ADAPTER

#### IDLER END

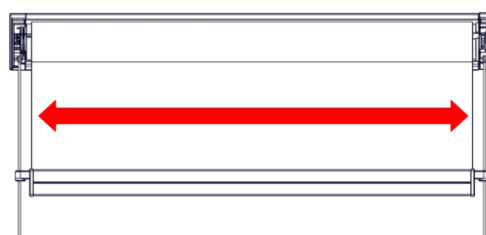
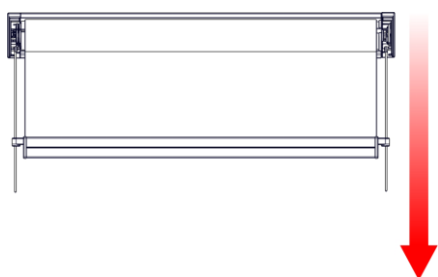


## PART D – BLIND INSTALLATION

### STEP 7 – FEED THROUGH MOTOR CABLE (FOR MOTOR ONLY)



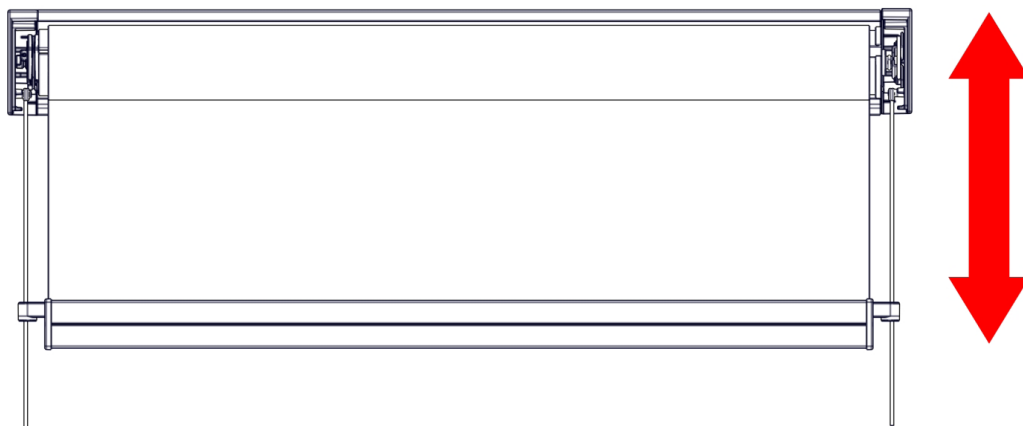
### STEP 8 – RUN BLIND DOWN + CENTRE



## PART D – BLIND INSTALLATION

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### STEP 9 – TEST BLIND OPERATION



For motor operation, ensure wiring is correct and motor is operating correctly. For gear operation, ensure operation is smooth.

**Once blind is operating correctly, proceed to next steps.**

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## PART D – LOCK OFF SS SADDLES & ATTACH DIAMOND EYE PAD

CLIPS – IF ORDERED

STEP 1 – UNLOCK SADDLES AND SLIDE TO REQUIRED POSITION (SUGGESTED 100MM NOMINAL FROM END CAP), LOCK BOTH SADDLES TO THE BOTTOM RAIL

STEP 2 – ATTACH THE DIAMOND EYE PAD DIRECTLY BELOW SWIVEL EYE SHACKLE WITH APPROPRIATE SCREWS



SS SADDLE & SWIVEL EYE SHACKLE



DIAMOND EYE PAD

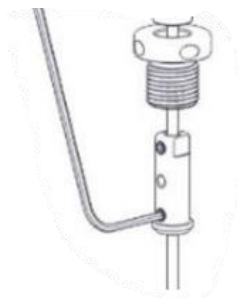


## PART E – TENSION GUIDELINES

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STEP 1 – SLIDE ADJUSTING SLEEVE THEN WIRE TERMINAL ONTO WIRE AND TIGHTEN UP OUT OF THE WAY



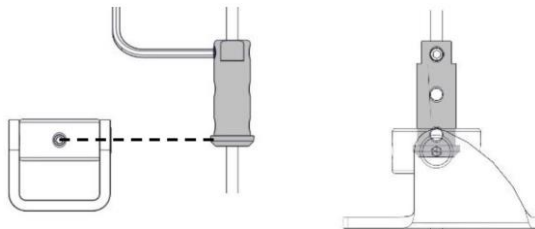
NOTE: Use 2mm Allen Key

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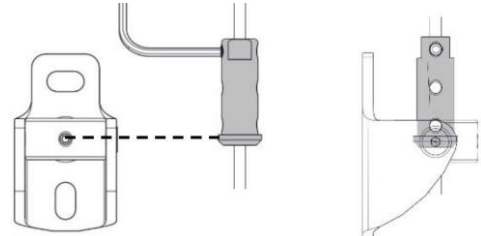
## PART E – TENSION GUIDELINES

### STEP 2 – PULL WIRE STRAIGHT AND ALIGN TERMINAL FLANGE WITH M4 GRUB SCREW, CLAMP TO WIRE

FLOOR FIX

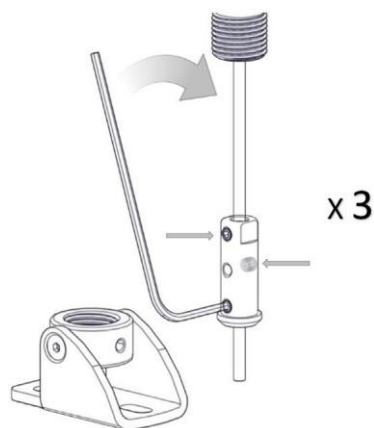


FACE/SIDE FIX



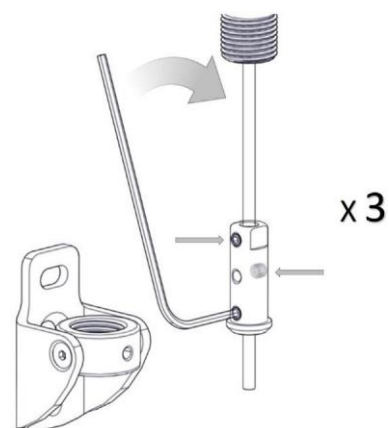
### STEP 3 – TIGHTEN REMAINING GRUB SCREWS ON WIRE (TIGHTEN 3X GRUB SCREWS PER WIRE)

FLOOR FIX



NOTE: Use 2mm Allen Key

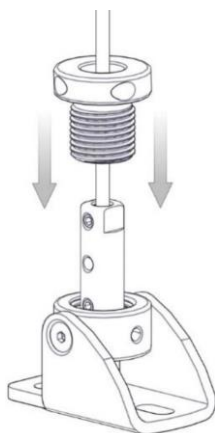
FACE/SIDE FIX



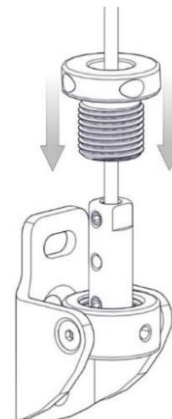
NOTE: Use 2mm Allen Key

### STEP 4 – LOWER ADJUSTING SLEEVE INTO COLLAR TO TENSION WIRE

FLOOR FIX



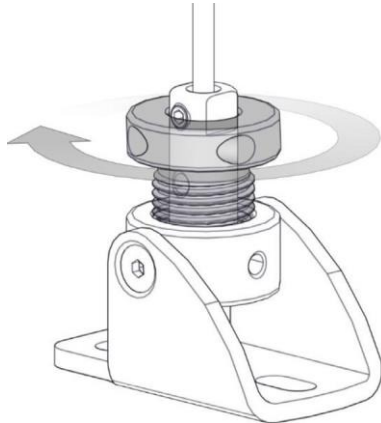
FACE/SIDE FIX



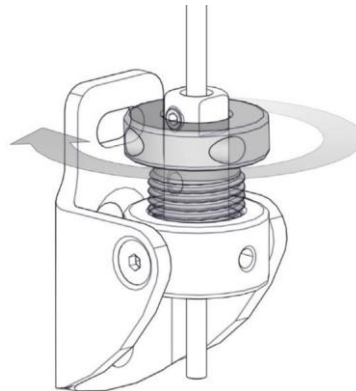
## PART E – TENSION GUIDELINES

### STEP 5 – SCREW IN ADJUSTING SLEEVE UNTIL WIRE BEGINS TO TENSION

FLOOR FIX

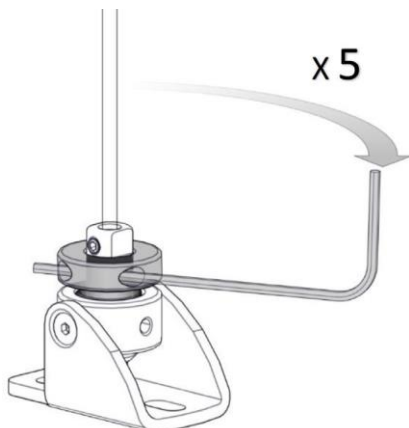


FACE/SIDE FIX

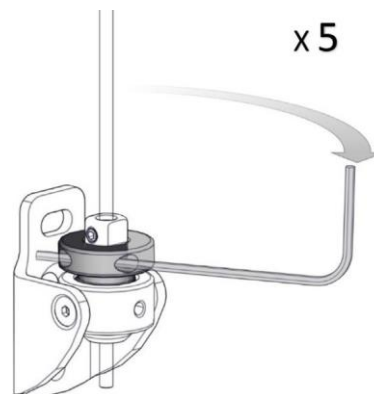


### STEP 6 – TO APPLY MIN REQUIRED TENSION, TIGHTEN WITH 5X TURNS USING ALLEN KEY

FLOOR FIX

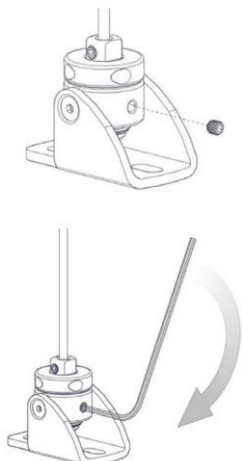


FACE/SIDE FIX

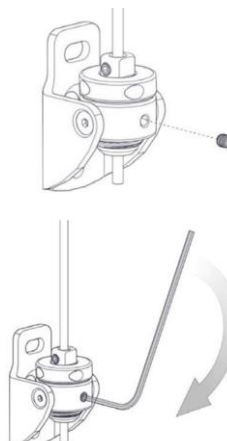


### STEP 7 – ONCE TENSIONED, SCREW IN GRUB SCREW TO PREVENT LOSING TENSION

FLOOR FIX



FACE/SIDE FIX

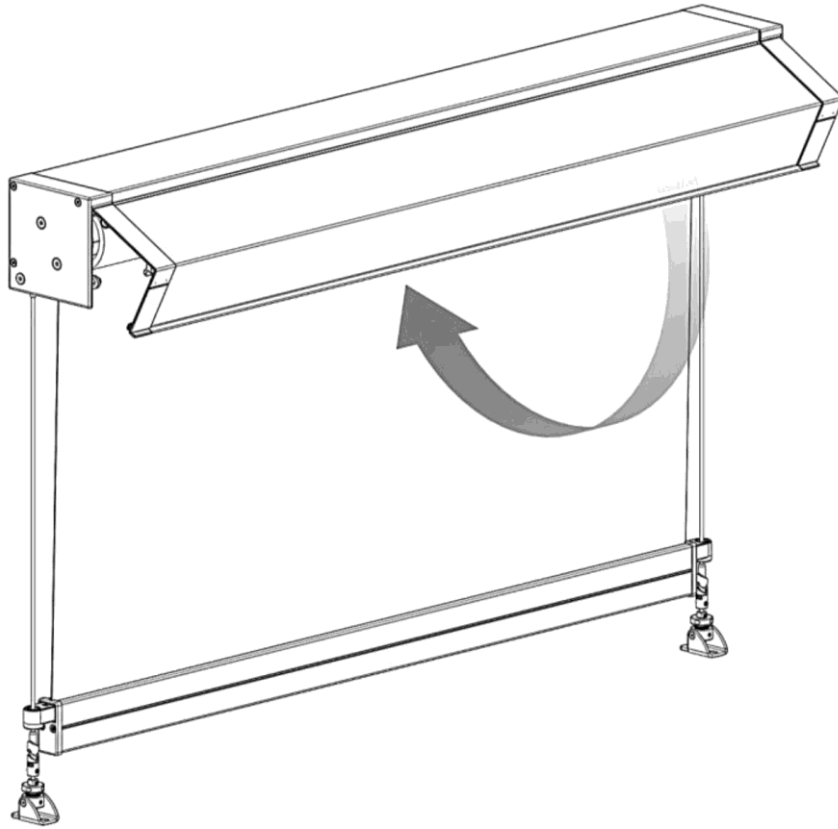


NOTE: Use 2mm Allen Key

## PART E TENSION GUIDELINES

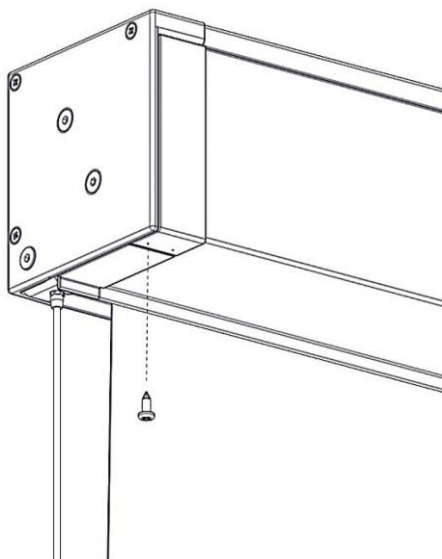
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### STEP 1 – SWING BOX COVER INTO BOX TOP AND CLIP INTO PLACE



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### STEP 2 – SECURE COVER AT BOTH ENDS



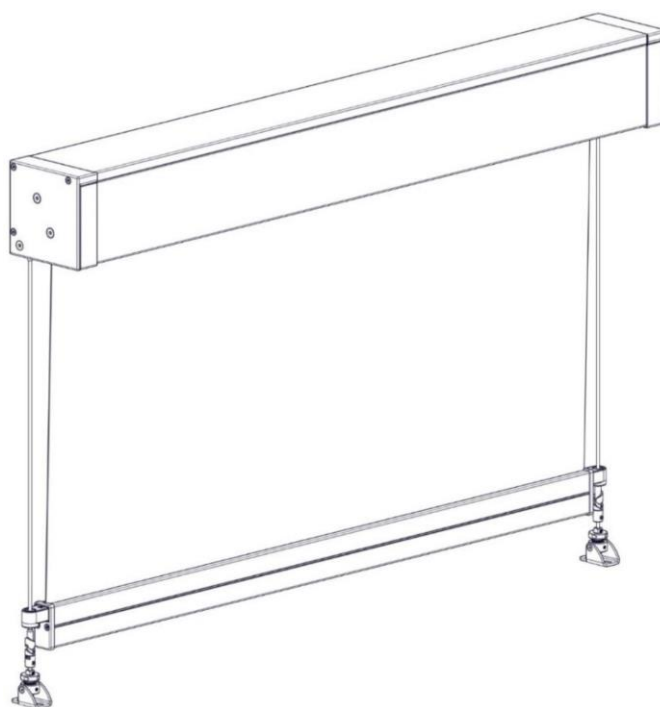
Note: It is recommended that the Box Cover be fixed to ensure it is not accidentally dislodged.



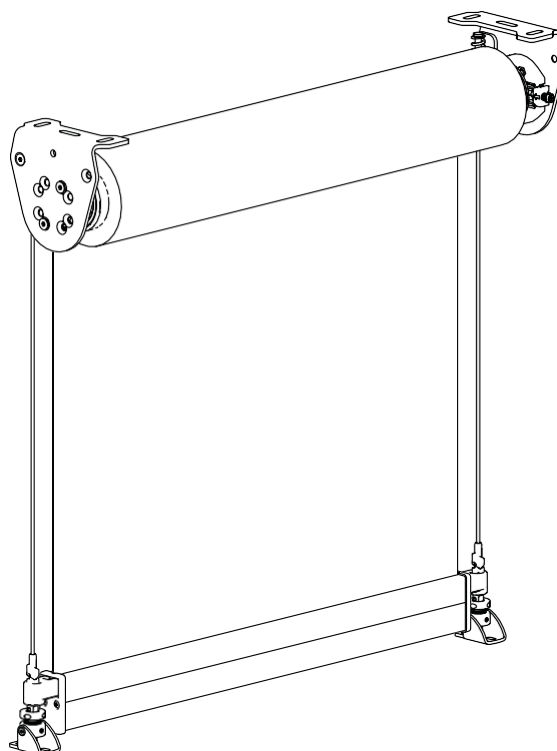
## PART E— TENSION GUIDELINES

### BOX

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### OPEN



## **MOTORISATION**

For motorised awnings you may need a qualified electrician to trim and attach plug to the lead or hardwire.

Program motor as per instructions: <https://www.betta-blinds.com.au/installations.html>

**A Cassette/Pelmet is recommended with motorised awnings to protect the motor from the elements. If no cassette has been ordered the awning will need to be installed where the motor can be protected from the elements. Motor warranty does not cover water damage.**

## **Installing a Automate Rechargeable Battery Pack**



The rechargeable Lithium-Ion battery pack enables Automate DCFT motor to operate wirelessly and without the constraints of traditional battery wands with disposable batteries.

### **FEATURES:**

Provides up to 6-12 months on a single charge (depends on shade size, fabric weight& usage)

Battery pack fully recharges in ~ 7 hours.

Battery health status reported in Automate Pulse App.

**NOTE:** If using a compatible external battery, please use the below steps.

Battery must only be charged by Rollease Acmeda battery charger.

Battery charger LED status: RED = Charging GREEN = Idle

### **NOTE:**

Battery pack will only charge between 0-45°C

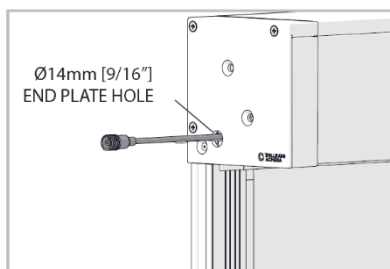
**Battery pack must be installed out of direct sunlight.**

Recommended to install the battery in a horizontal orientation to minimize the risk of water ingress. Ensure the battery is positioned away from direct contact with water or exposure to adverse weather conditions during installation.

1. First decide the best place to mount the battery pack, remembering to **not install the pack in direct sunlight**, horizontal position is recommended if possible.
2. Mark and drill 4mm holes for the battery pack clips, ideally space them 465mm apart.



3. Attach clips and click battery pack in place.
4. Drill a 14mm hole for motor cable. We recommend you have the motor cable come out of the side end plate, at the back or the top of the cassette depending on the fit of the awning and where the battery is positioned.



5. Join motor cable and battery pack together, you are now ready to set the limits, please see instructions on setting limits.

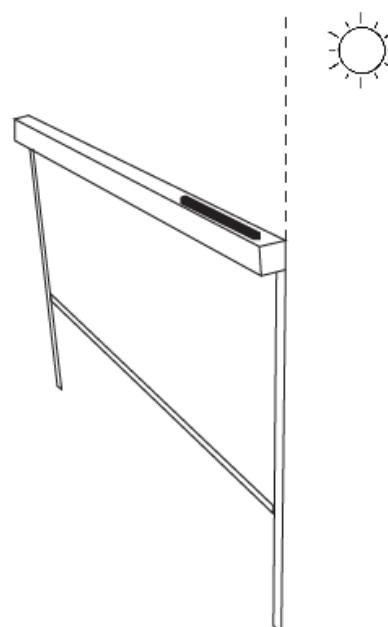
Program motor as per instructions: <https://www.betta-blinds.com.au/installations.html>

## Mounting Options



### Side Rail

Side View

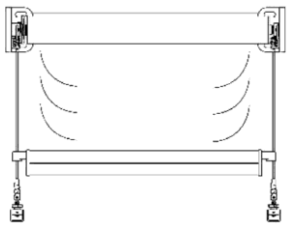
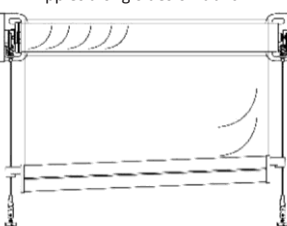


### Top Cassette

Perspective View

**Battery pack must be installed out of direct sunlight.**

**Caution: Like all outdoor blinds, it is prudent to retract the blind in the presence of strong winds.**

NO.	PROBLEM	CAUSE	SOLUTION
1	<p>Ripples along sides of fabric</p> 	Blind rolled up for an extended period of time.	This occurrence is inherent to roller systems and is more prevalent in some fabrics. Leave blind down for 1 – 4 hours; most ripples should disappear.
		Not enough weight in weight bar.	Refer to Product Specs. Add ballast.
		Installation is not square.	Check blind roll is installed level.
		Fabric permanently damaged due to inadequate handling during assembly, transportation, installation or use.	Replace fabric and ensure it is handled with care.
2	Blind does not fully open / jams	Position of wire guides at base is incorrect.	Check if wire guide fixing at floor/base are positioned in line with the Top Terminal. If fixing is too far inwards of the terminal then reposition. Refer to Part C, Step 1 of this document for wire guide positioning details.
		Incorrect motor stop limits used.	Refer to motor instructions to reset stop limits.
3	<p>Ripples along sides of fabric</p> 	Blind roll is not level, thus weight bar appears uneven.	Ensure blind is installed level.
		Blind has been operated in excessive wind conditions.	Check blind roll when the blind is fully raised. If ripples are evident on roll, open blind fully (without the presence of wind) to allow the blind to track down evenly. Raise and lower blind a number of times to check operation.
		Fabric is not installed straight.	Ensure fabric is assembled straight onto tube and weight bar.
4	Locks go out of sync	Locks are not level	Lower blind until fabric is slack then lift one side so that the lock disengages
		Uneven Weight Bar (see above)	
		Obstruction preventing weight bar lowering through lock	Remove obstruction to allow weight bar to reach its lowest point.