

v5.0 | September 2023



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DISCLAIMER

INTRODUCTION

This installation manual for Zipscreen System has been produced by Rollease Acmeda to supply the necessary information for the safe and correct installation of Zipscreen System.

DISCLAIMER

Rollease Acmeda has used reasonable care in preparing the information included in this document, but makes no representations or warranties as to the completeness or accuracy of the information. Information is supplied upon the condition that the persons receiving the information will make their own determination as to its suitability for their purposes prior to use. Rollease Acmeda assumes no liability whatsoever for any damages incurred by you resulting from errors in or omissions from the information included herein. Rollease Acmeda reserves the right to make changes without further notice to any products to improve reliability, function or design.

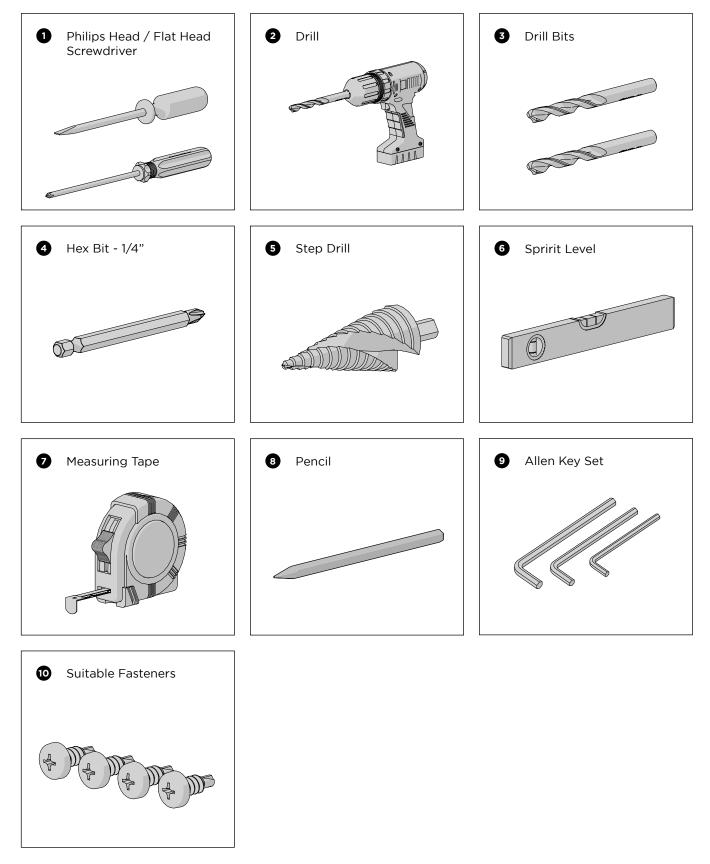
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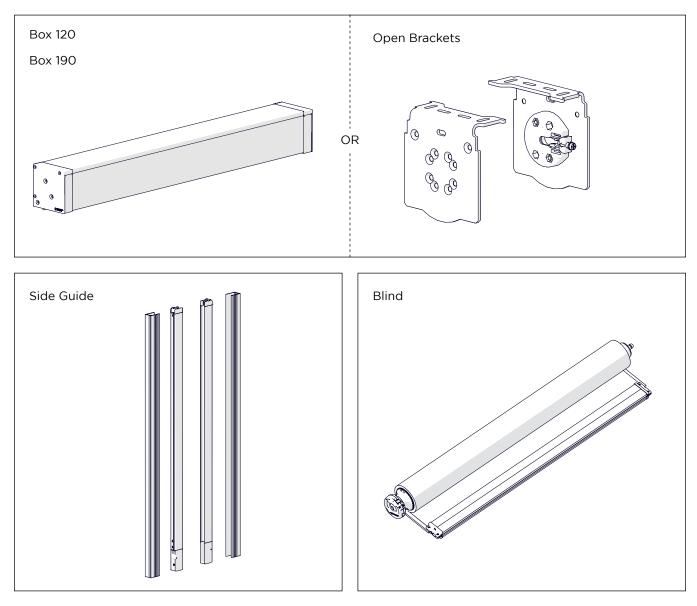


TOOLS REQUIRED



PRE-ASSEMBLED SHADE COMPONENTS

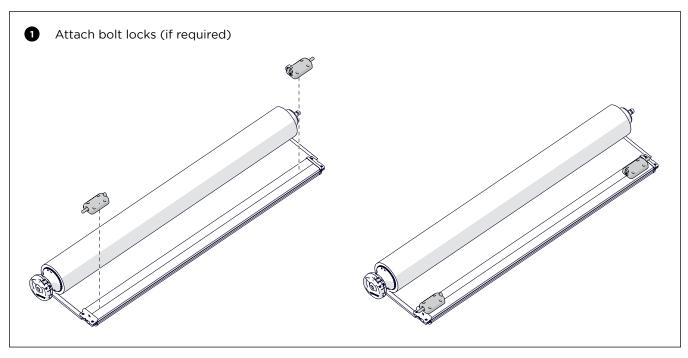
Note: Images shown below are indicative only and will vary with system requirements.

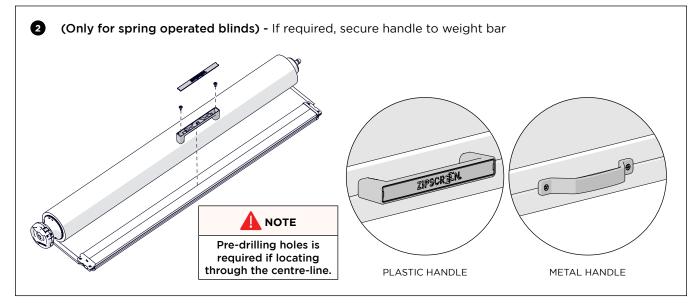




SECTION B | PREPARATION

OPTIONAL | ASSEMBLE SHADE ACCESSORIES



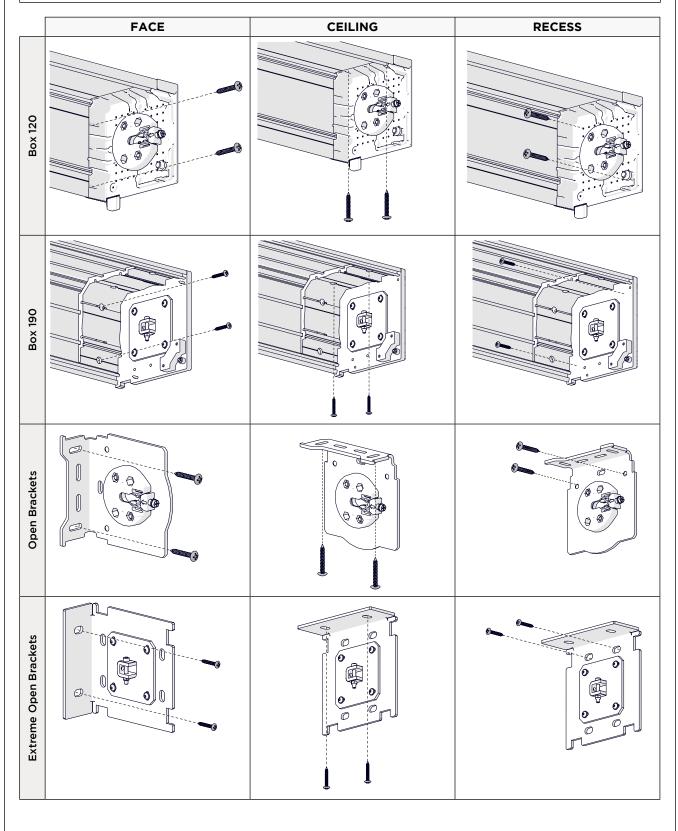


SECTION C | INSTALLATION

MOUNTING ORIENTATION

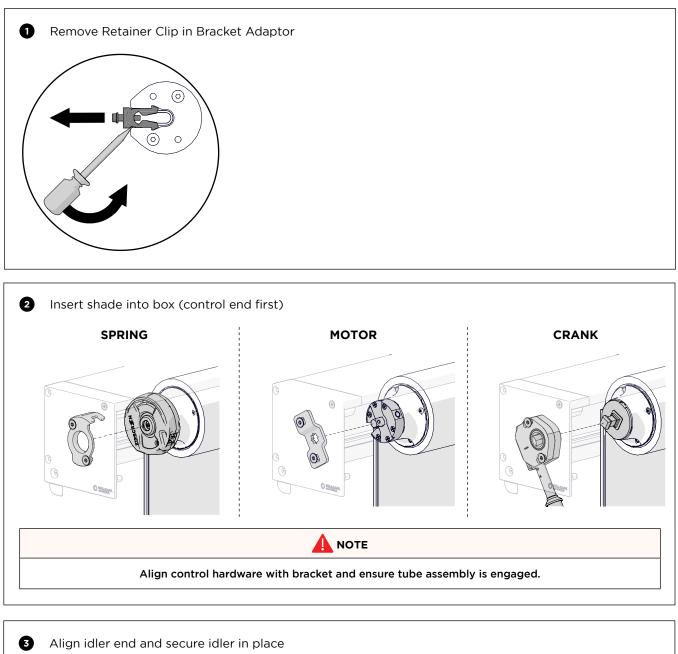
Use appropriate fasteners to install box/open brackets. Fasteners below are indicative only.

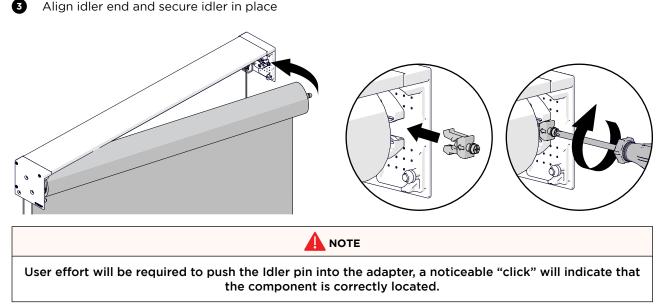
- Ensure brackets are level.
- Recommend pre-drilling holes in cassette brackets prior to installation.
- Pre-dril Ø22mm access hole for motor cable.



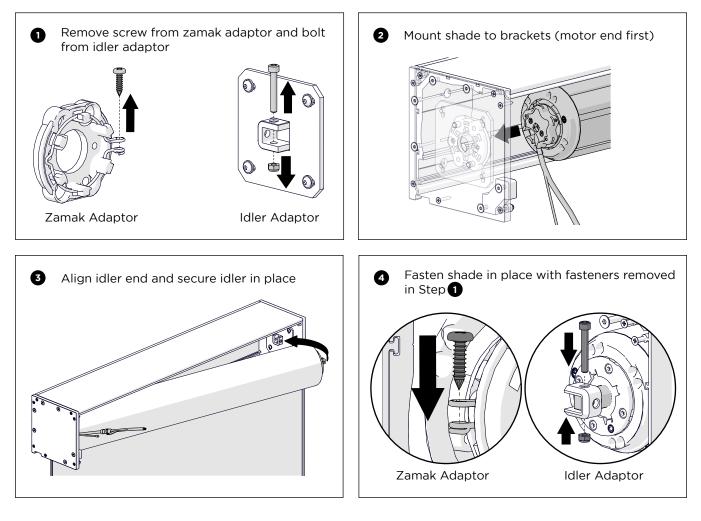


78MM TUBE



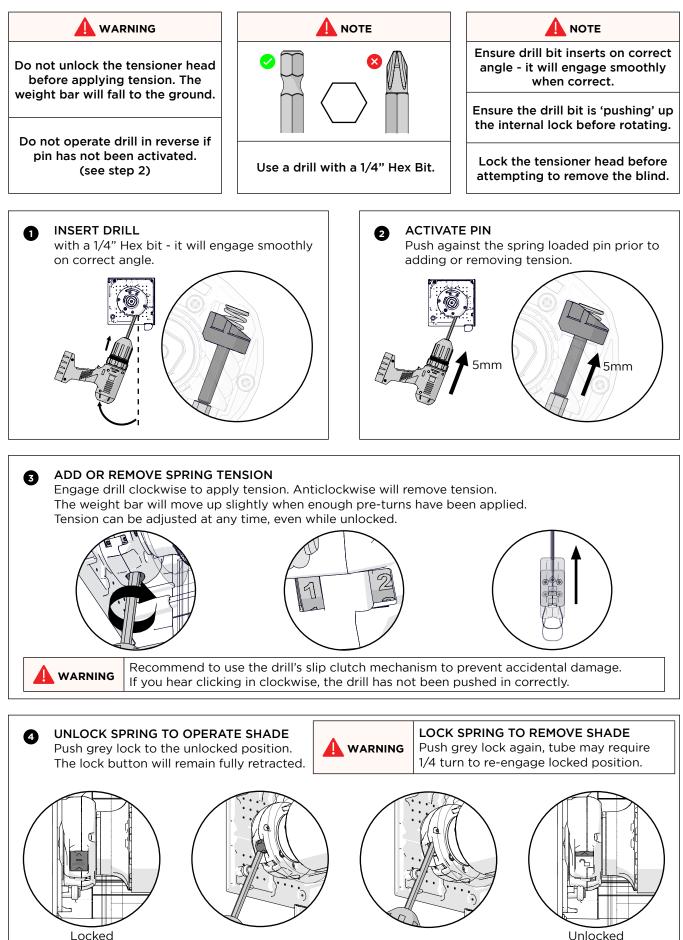


S100 TUBE

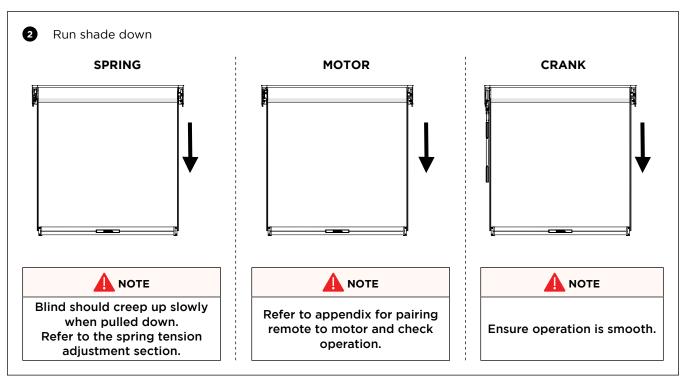


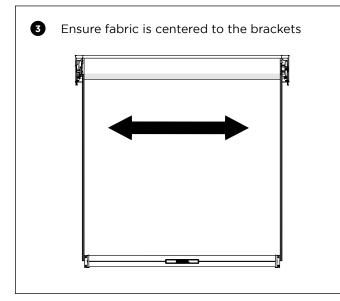


SPRING TENSION ADJUSTMENT



SHADE OPERATION

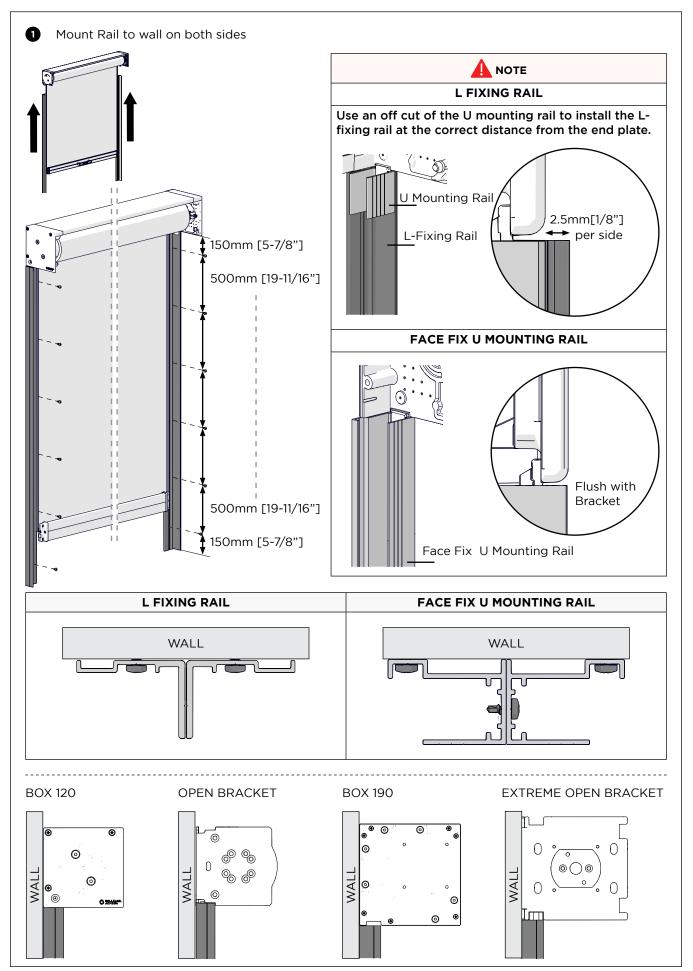




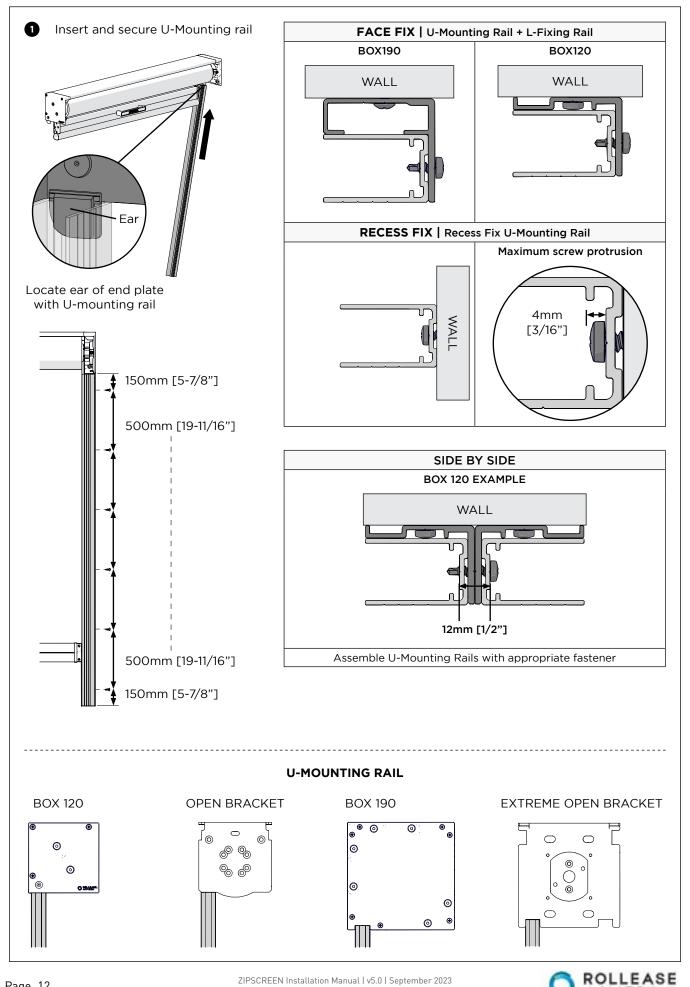


SECTION C | INSTALLATION

SIDE GUIDE INSTALLATION | (FACE FIX ONLY)

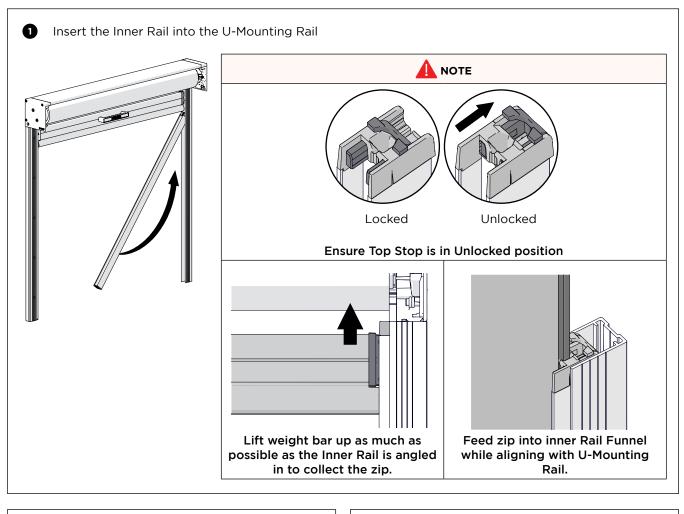


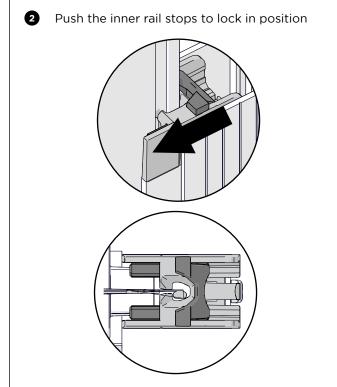
SIDE GUIDE INSTALLATION | U-MOUNTING RAIL

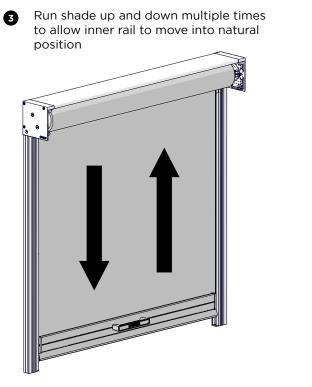


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SIDE GUIDE INSTALLATION | INNER RAIL







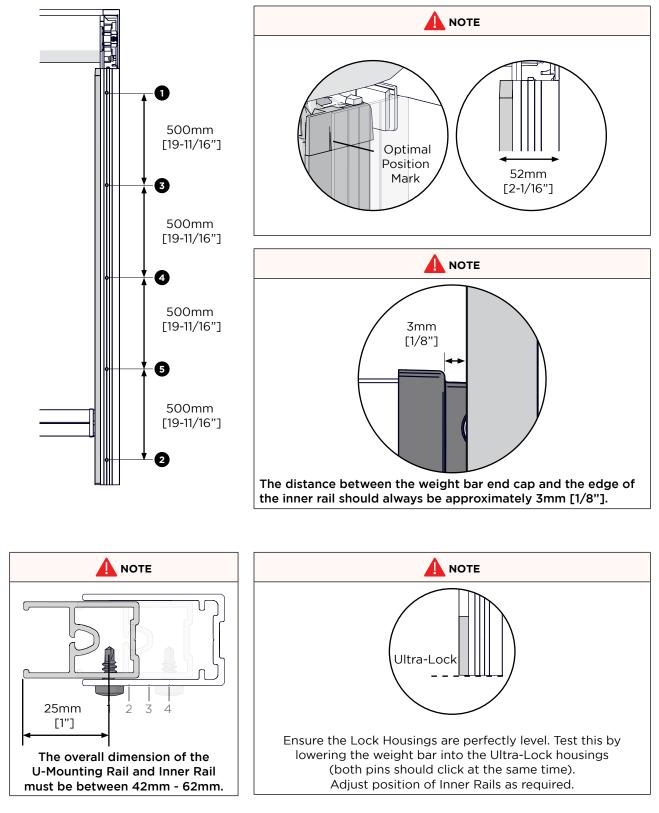
4

SIDE GUIDE INSTALLATION | INNER RAIL

1. Align the Inner Rail to the 52mm notch and secure Inner Rail with a fastener.

 Lower the shade and ensure the Inner Rails are parallel then secure with a fastener.
Continue to secure the Inner Rails at MAX 500mm spacing, operate the shade at each stage. For spring controls, adjust tension as necessary.

DO NOT pull the Inner Rails tight as this will create excess friction preventing smooth operation.



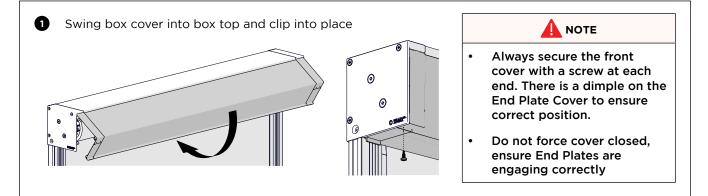
Note: Screw position shown above is not to scale (only for illustration purpose)



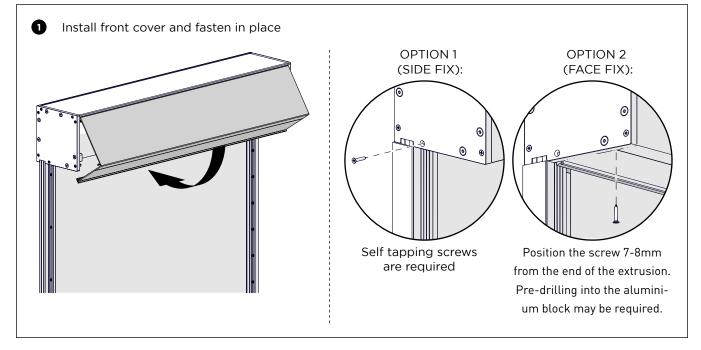
TEST OPERATION

6 Test operation and appearance of shade SPRING CONTROL CHECK Balanced Not Balanced Pull weight bar down slightly to check if shade is balanced. Pull Pul The weight bar should stay at the same position upon release. **Refer to Spring Tension** Adjustment for tuning. stays soves

INSTALL FRONT COVER

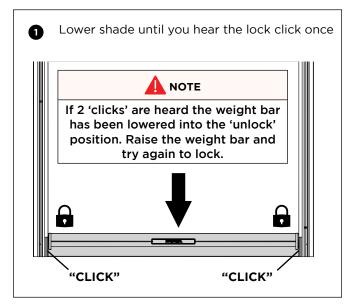


INSTALL FRONT COVER - BOX 190

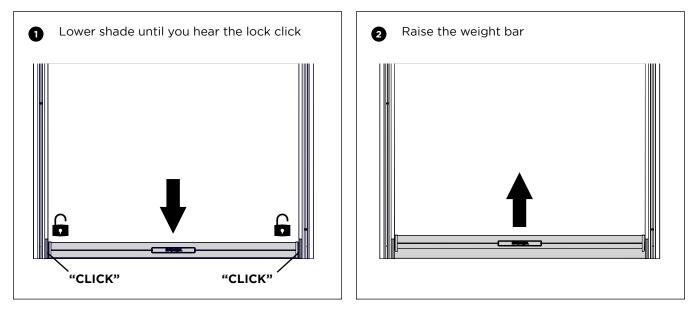


SECTION D | OPERATION

ULTRA LOCK OPERATION | LOCK



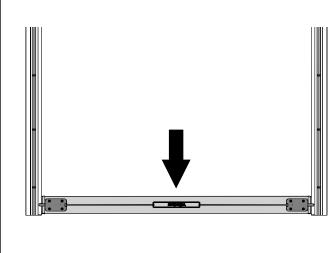
ULTRA LOCK OPERATION | UNLOCK



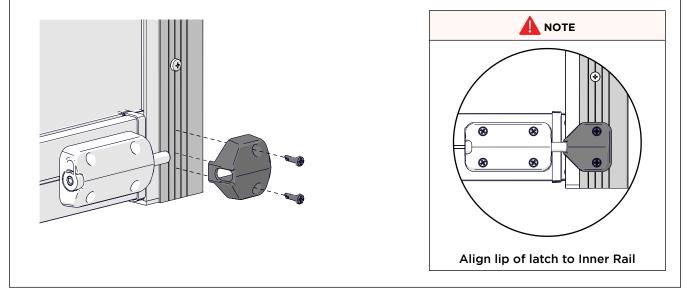


BOLT LOCK INSTALLATION

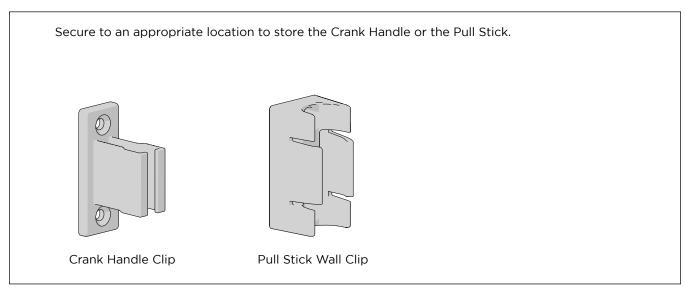
1 Lower weight bar and secure the latch to weight bar



2 Align weight bar with bottom limit and secure latch to U-Mounting Rail on both sides



WALL MOUNTING CLIPS



MAX SPRING TURNS REFERENCE

A spring has a maximum number of turns to ensure longevity.

The 'total turns' of a spring is the sum of the # of tube turns & the # of pre-turns applied.

e.g. for a COMPACT spring on a 2.4m drop blind, do not apply more than 16 pre-turns.

| SPRING MAX PRE-TURNS @ DROP | | | | |
|-----------------------------|------|-----------------|------------|-------------------------|
| DROP | | SPRING | | ING |
| [m] | [in] | # TUBE TURNS | COM LGT | STD HD XHD UHD |
| 0.6 | 24 | 2 | 23 | 31 |
| 0.8 | 31 | 3 | 22 | 30 |
| 1.0 | 39 | 4 | 21 | 29 |
| 1.2 | 47 | 4 | 21 | 29 |
| 1.4 | 55 | 5 | 20 | 28 |
| 1.6 | 63 | 6 | 19 | 27 |
| 1.8 | 71 | 7 | 18 | 26 |
| 2.0 | 79 | 7 | 18 | 26 |
| 2.2 | 87 | 8 | 17 | 25 |
| 2.4 | 94 | 9 | 16 | 24 |
| 2.6 | 102 | 9 | 16 | 24 |
| 2.8 | 110 | 10 | 15 | 23 |
| 3.0 | 118 | 11 | 14 | 22 |
| 3.2 | 126 | 11 | 14 | 22 |
| 3.4 | 134 | 12 | 13 | 21 |
| 3.6 | 142 | 12 | 13 | 21 |
| 3.8 | 150 | 13 | 12 | 20 |
| 4.0 | 157 | 14 | 11 | 19 |



SECTION G | APPENDIX

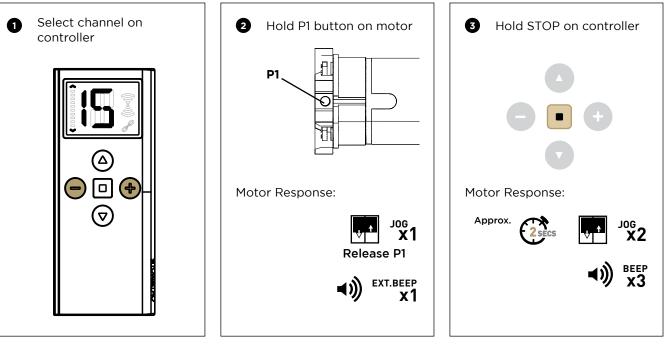
MOTOR PROGRAMMING



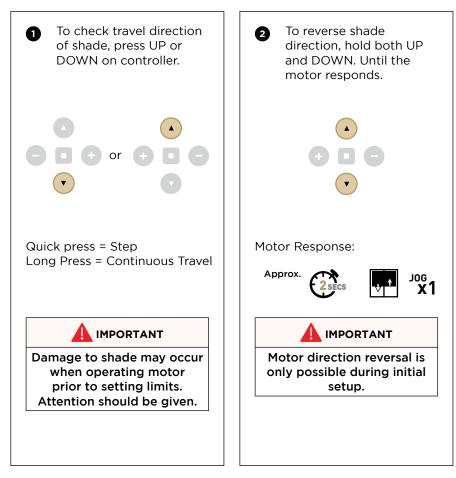
Scan this QR code to download **FT Motor programming instructions**



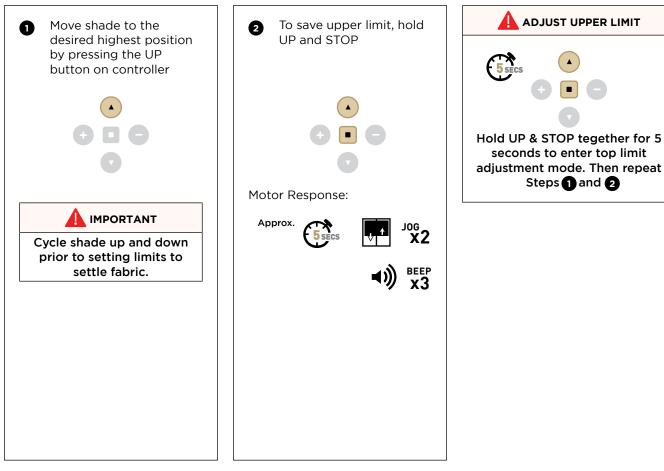
Scan this QR code to watch our **FT Motor programming guide**



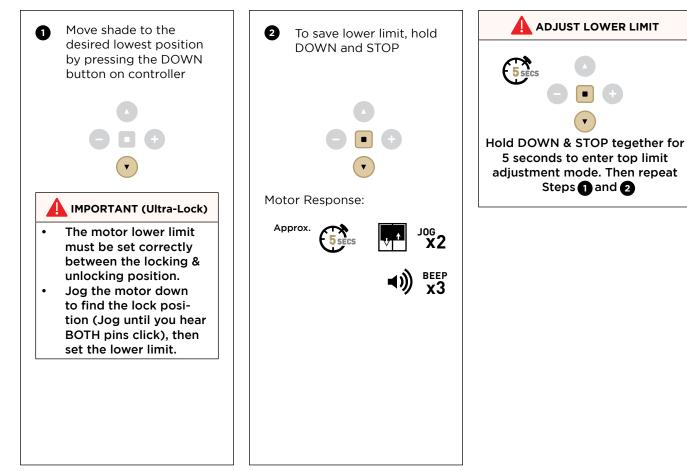
CHECK FOR MOTOR DIRECTION



SET UPPER LIMIT



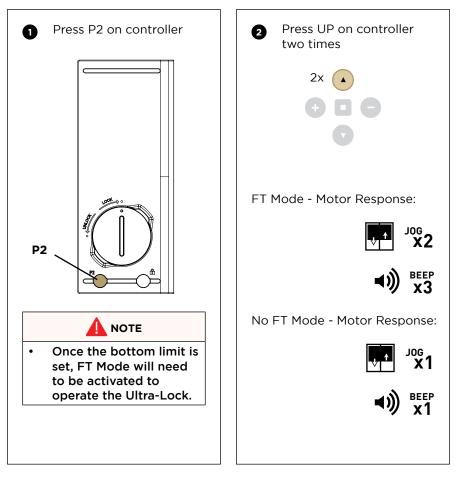
SET LOWER LIMIT





SECTION G | APPENDIX

ACTIVATE FABRIC TENSION MODE (FOR ULTRA-LOCK)



ULTRA LOCK OPERATION

LOCK

Press DOWN on the controller. The motor will lower the weight bar to the set bottom limit, then automatically tension the fabric.



UNLOCK

Press UP on the controller. The motor will lower the weight bar past the bottom limit to unlock, then raise the weight bar, continuing to the upper limit.





Make sure that the FT mode is turned ON while locking and unlocking the blind.

SECTION G | DOCUMENT CHANGE NOTES

| REVISION | CHANGES |
|-----------------------|---|
| v5.0 September 2023 | Combined Zipscreen & Zipscreen Extreme Manuals. Updates throughout relating to Zipscreen Top Hardware upgrade. |

