

STRAIGHT DROP

INSTALLATION MANUAL

v2.1 | August 2022

ROLLEASE ACMEDA

PRECISION IN MOTION

CONTENTS

SECTION A | TOOLS AND ADDITIONAL ITEMS REQUIRED 3

PART A – TOOLS REQUIRED 3
PART B – ADDITIONAL ITEMS REQUIRED (NOT SUPPLIED) 3
PART C – BLIND ITEMS REQUIRED 3

SECTION B | INSTALLATION 4

PART A – PREPARING INSTALLATION SPACE 4
PART B – BOX INSTALLATION 4
PART C – OPEN BRACKET INSTALLATION 4
PART D – BLIND INSTALLATION 5
PART E – ATTACH CLIP/STRAP 7
PART F – INSERT BOX / COVER 9
PART G – INSTALLED STRAIGHT DROP 10

SECTION C | TROUBLESHOOTING 11

DISCLAIMER

INTRODUCTION

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

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.

COPYRIGHT

COPYRIGHT © ROLLEASE ACMEDA

All rights are reserved. No part of this document may be reproduced or utilised in any means, by any means, electronic or mechanical including photocopying, recordings, or by any information storage or retrieval system, without the express permission from Rollease Acmeda.

ROLLEASE ACMEDA

PART A – TOOLS REQUIRED

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

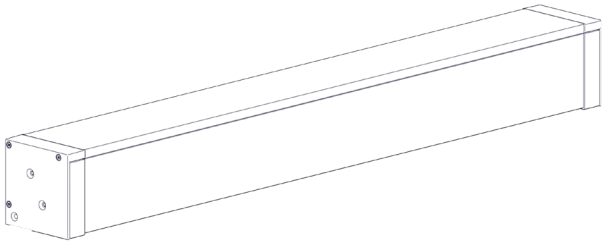
PART B – ADDITIONAL ITEMS REQUIRED (NOT SUPPLIED)

To install a Straight Drop, 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)

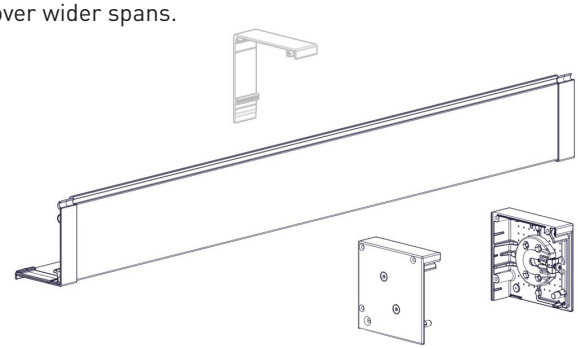
PART C – BLIND ITEMS REQUIRED

BOX

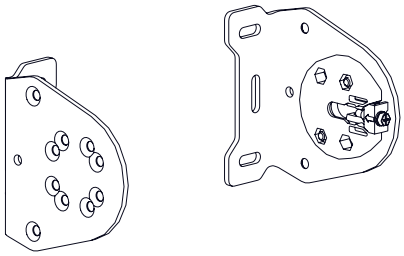


SEMI COVER

A Box 120 off-cut may be required to support the front cover over wider spans.

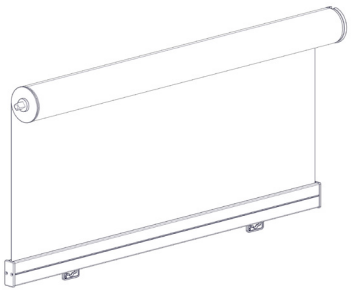


OPEN BRACKETS

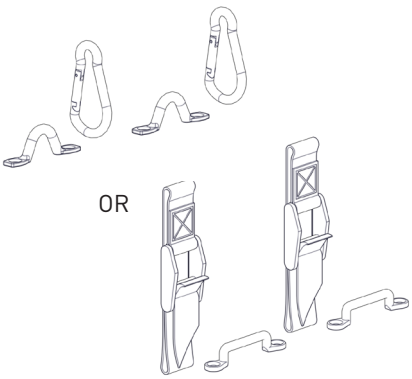


NOTE: Store clip until required (can be left in adaptor as shown)

BLIND



STRAP DOWN HARDWARE



©Copyright All Rights Reserved Rollease Acmeda

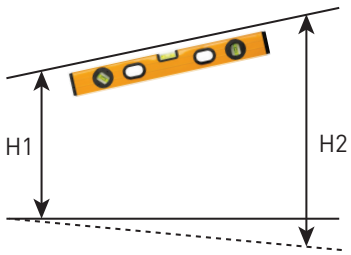
PART A – PREPARING INSTALLATION SPACE

STEP 1. - CHECK FOR OBSTRUCTIONS

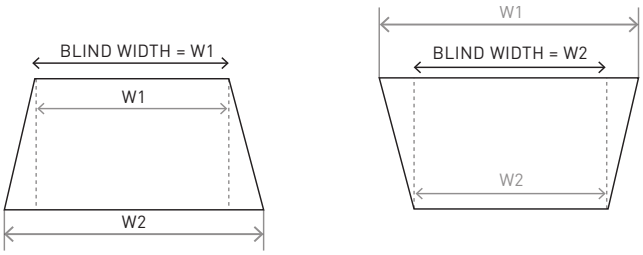
Check for any obstructions that may interfere in installation.

STEP 2. - CHECK VERTICAL & HORIZONTAL INSTALLATION DIMENSIONS

VERTICAL DIMENSIONS



HORIZONTAL DIMENSIONS

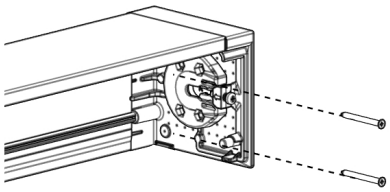


Check if top of installation space is level. • If H1 ≠ H2, corrective actions may need to be considered prior to installation

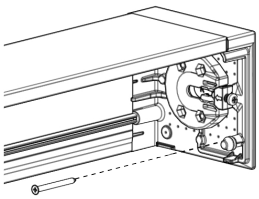
PART B – BOX INSTALLATION

STEP 1 – INSTALL BOX TO WALL/CEILING

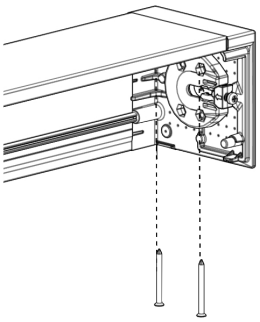
FACE FIX



SIDE FIX



TOP FIX

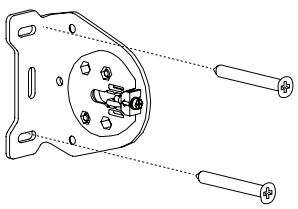


NOTE:
Use appropriate fixings to suit application. Ensure Box is Aligned and Level.
Ensure 2 fasteners are used per side.

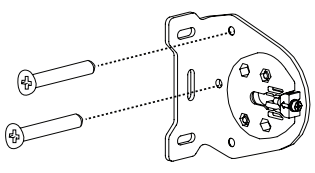
PART C – OPEN BRACKET INSTALLATION

STEP 1 – INSTALL BRACKETS TO WALL/CEILING

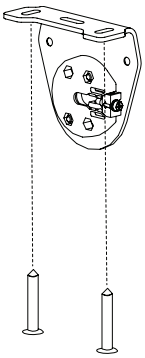
FACE FIX



SIDE FIX



TOP FIX



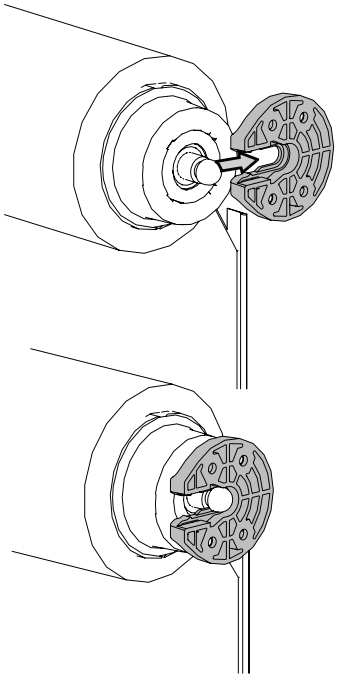
NOTE:
Use appropriate fixings to suit application. Ensure Box is Aligned and Level.
Ensure 2 fasteners are used per side.
Ensure brackets are aligned and level.
Measure brackets end to end to confirm measurement is correct.

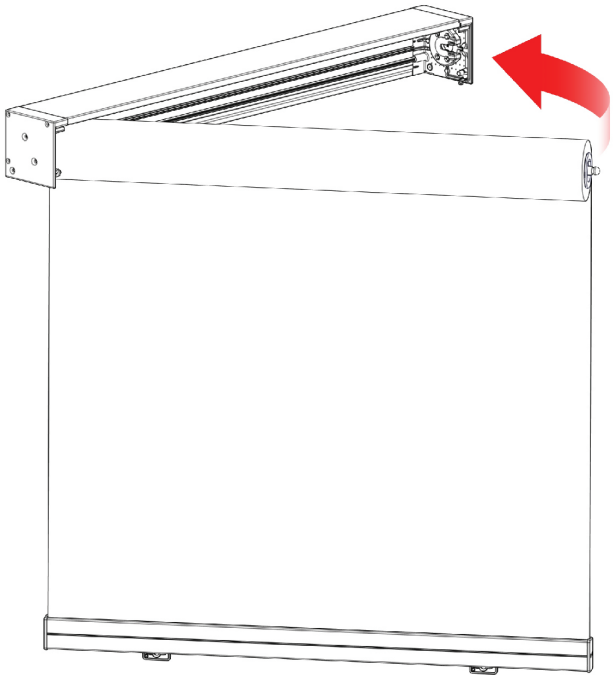
©Copyright All Rights Reserved Rollease Acmeda

ROLLEASE ACMEDA

PART D – BLIND INSTALLATION

STEP 1 – INSERT BLIND INTO BOX

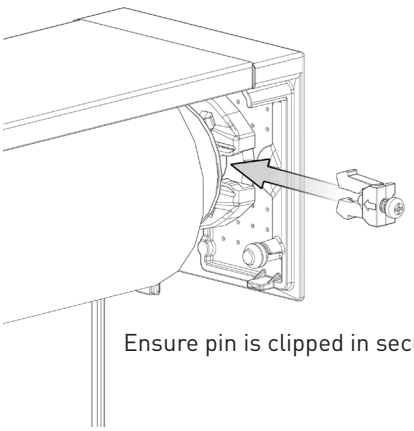




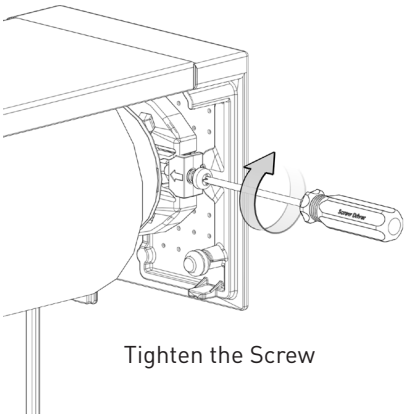
User effort will be required to push the booster head/Idler pin into the adapter, a noticeable "click" will indicate that the component is correctly located.

STEP 2 – INSERT RETAINER CLIP MKII INTO IDLER ADAPTER

IDLER END



Ensure pin is clipped in securely

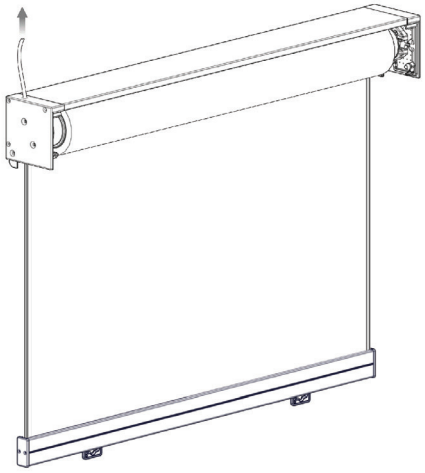


Tighten the Screw

©Copyright All Rights Reserved Rollease Acmeda

PART D – BLIND INSTALLATION

STEP 3 – FEED THROUGH MOTOR CABLE (FOR MOTOR ONLY)

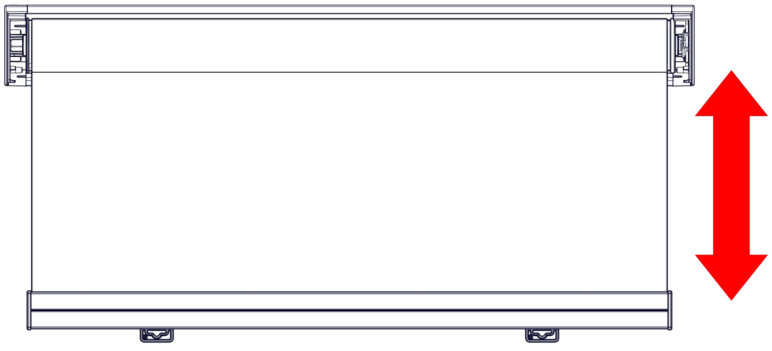


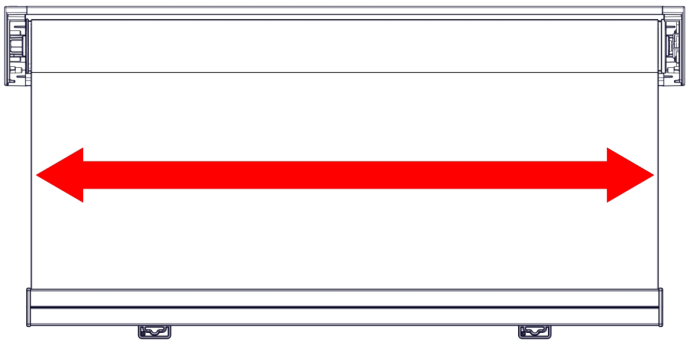
STEP 4 – RUN BLIND DOWN + CENTRE

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

Ensure the fabric is centered.

Once blind is operating correctly, proceed to the next step.



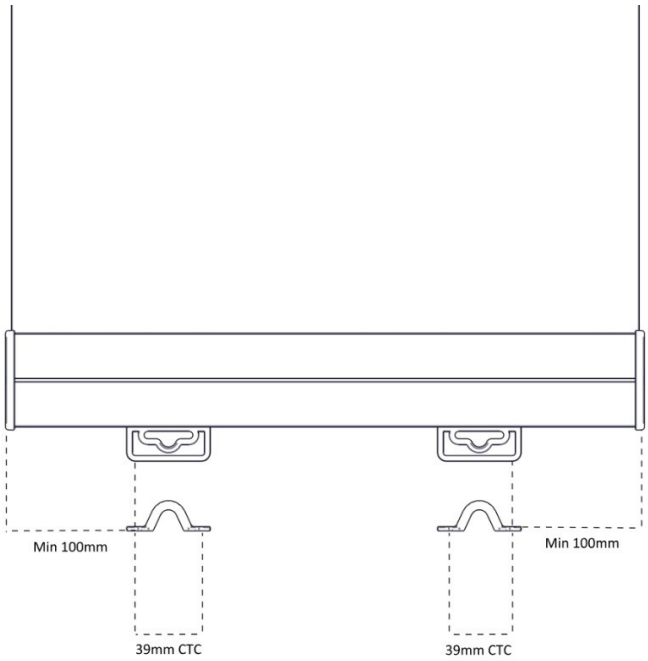


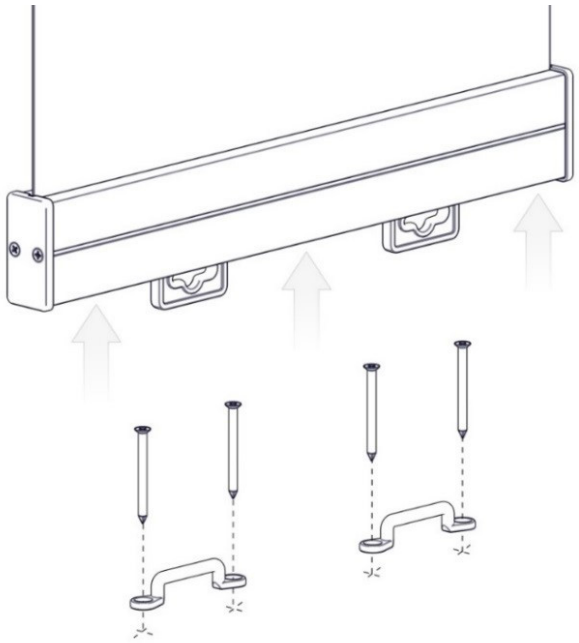
©Copyright All Rights Reserved Rollease Acmeda

PART E – ATTACH CLIP/STRAP

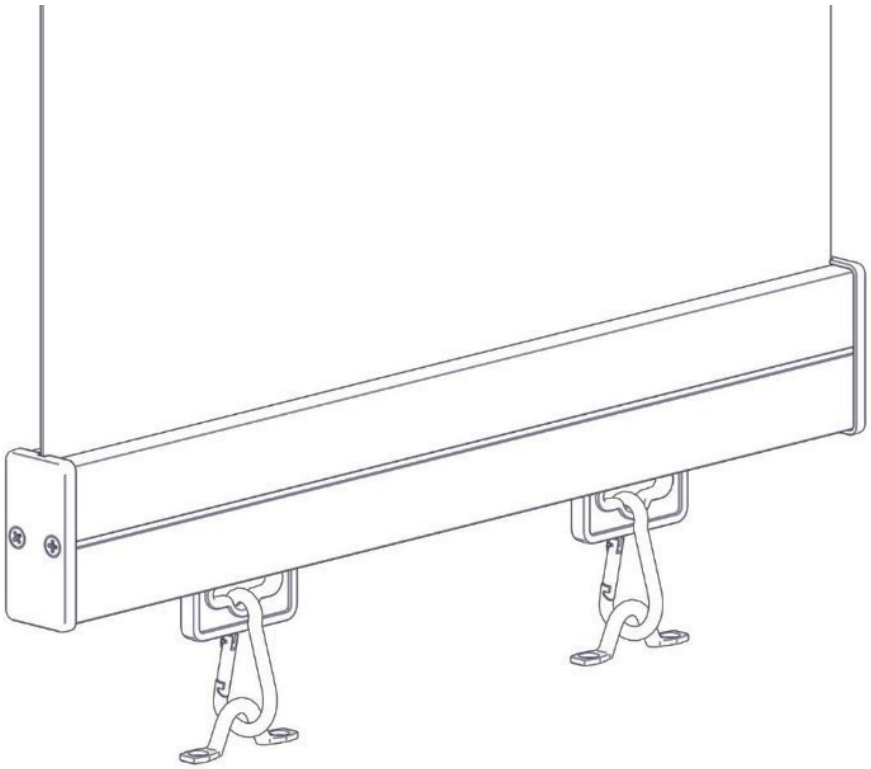
OPTION 1 - CLIP

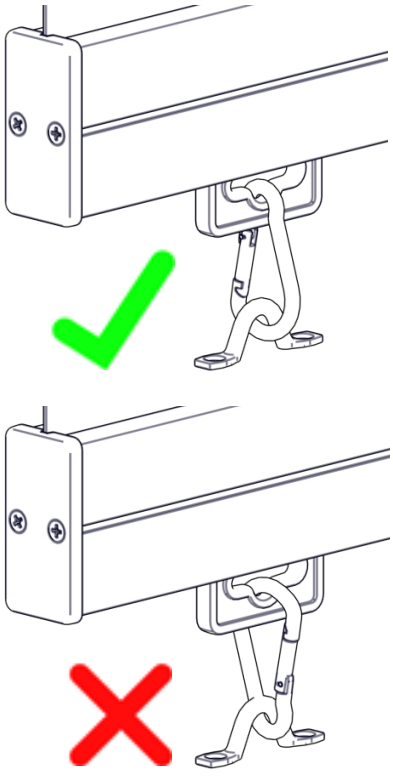
STEP 1 – MARK OUT POSITION OF SADDLES (SUGGESTED 100MM NOMINAL FROM END CAP), FIX WITH APPROPRIATE SCREWS





STEP 2 – ATTACH CLIP IN CORRECT ORIENTATION



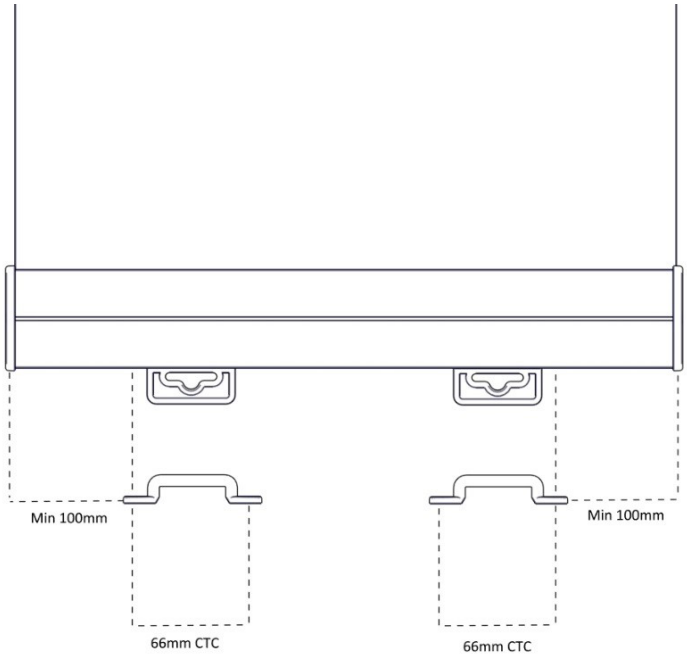


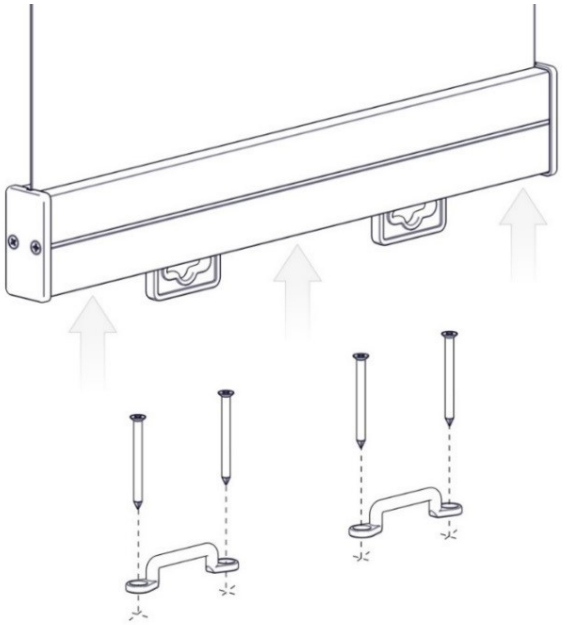
©Copyright All Rights Reserved Rollease Acmeda

PART E – ATTACH CLIP/STRAP

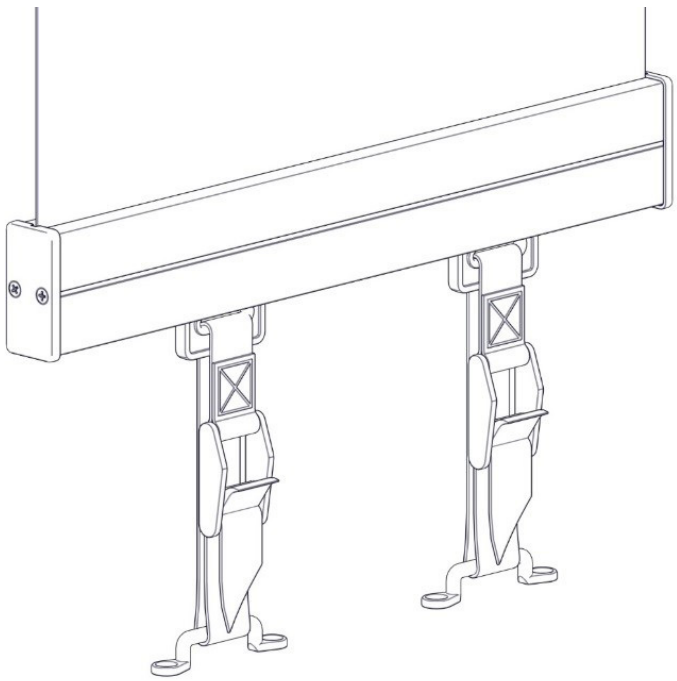
OPTION 2 - STRAP

STEP 1 – MARK OUT POSITIONING OF SADDLES (SUGGESTED 100MM FROM END CAP), FIX WITH APPROPRIATE SCREWS





STEP 2 – ATTACH STRAP

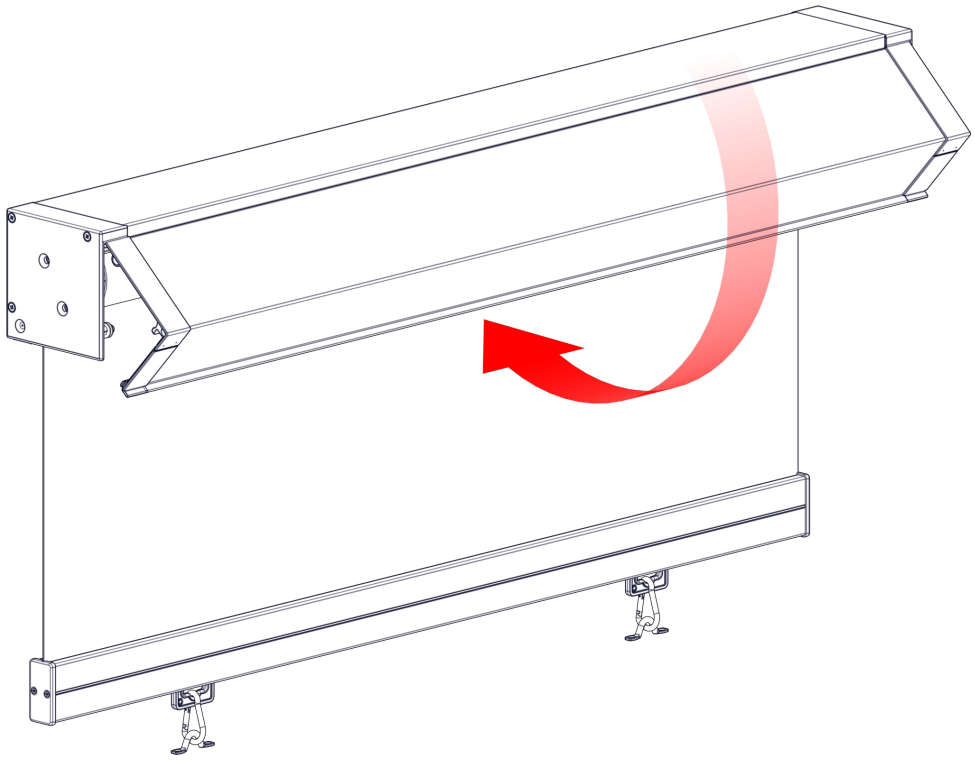


NOTE: Ensure straps are adjusted so that the weight bar is level.

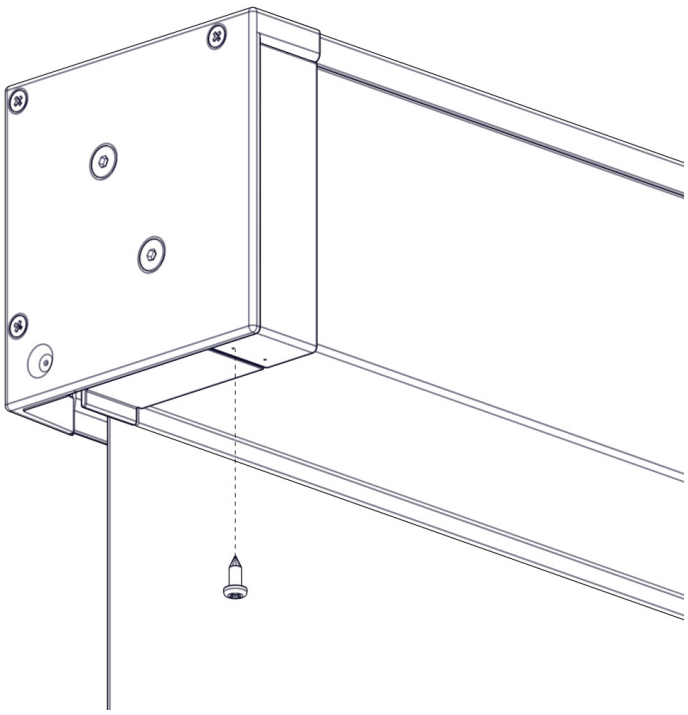
©Copyright All Rights Reserved Rollease Acmeda

PART F – INSERT BOX / COVER

STEP 1 – INSERT BOX 120 COVER AS SHOWN, SUPPORT THE EXTRUSION AT BOTH ENDS TO ENSURE SMOOTH ENGAGEMENT



STEP 2 – SECURE COVER AT BOTH ENDS

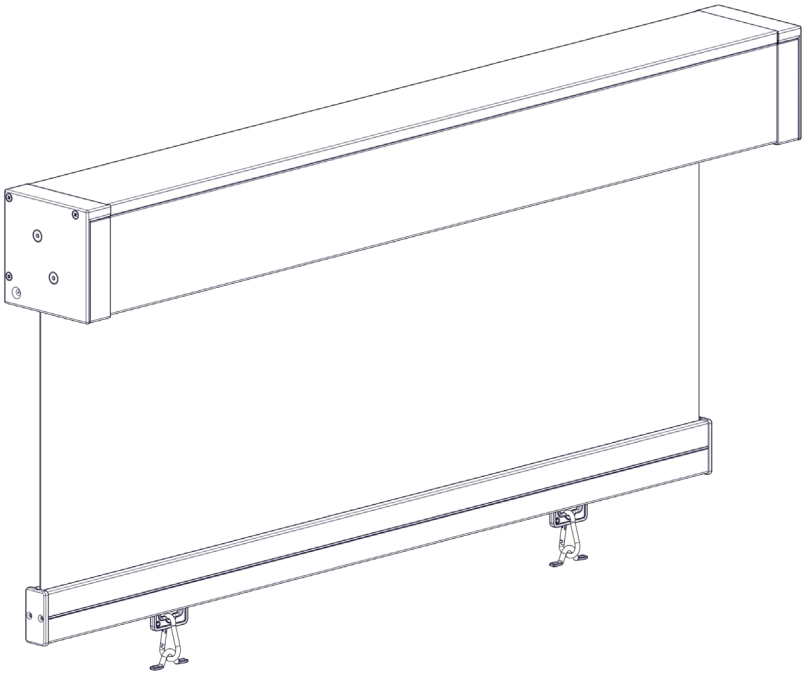


Note: It is recommended that the Box Cover be fixed to ensure it is not accidentally dislodged.

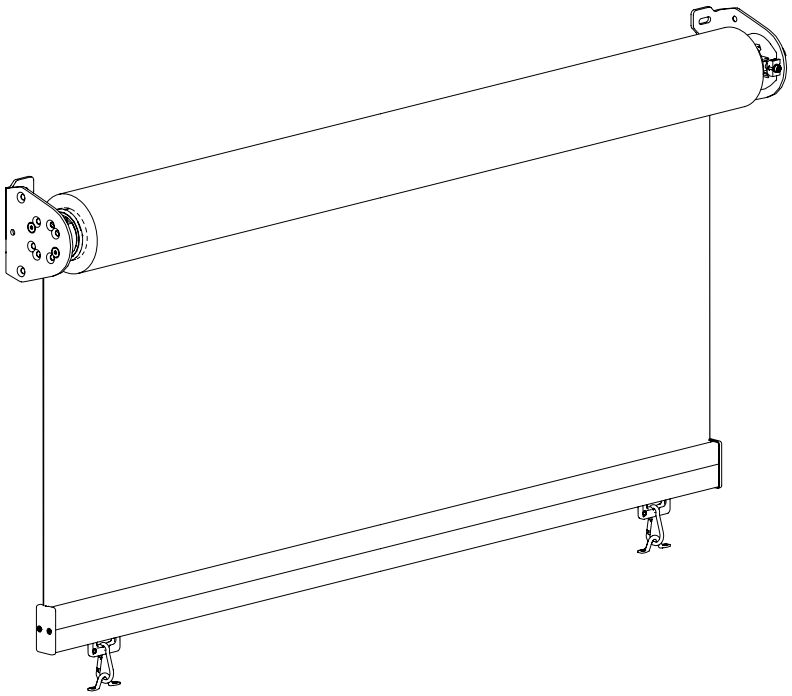
©Copyright All Rights Reserved Rollease Acmeda

PART G – INSTALLED STRAIGHT DROP

BOX



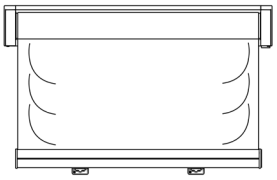
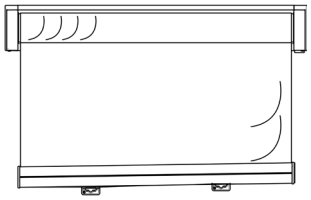
OPEN



©Copyright All Rights Reserved Rollease Acmeda

ROLLEASE ACMEDA

SECTION C | TROUBLESHOOTING

NO.	PROBLEM	CAUSE	SOLUTION
1	Ripples along sides of fabric 	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	Incorrect motor stop limits used.	Refer to motor instructions to reset stop limits.
3	Uneven weight bar 	Blind roll is not level, thus weight bar	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.

©Copyright All Rights Reserved Rollease Acmeda