

# STRAIGHT DROP INSTALLATION MANUAL

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#### **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.

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# SECTION A | TOOLS AND ADDITIONAL ITEMS REQUIRED

#### **PART A - TOOLS REQUIRED**

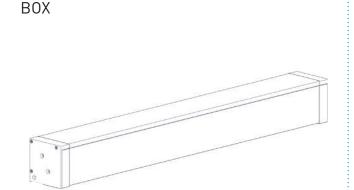
- Saw
- Saw
- Drill
- Screw Driver Philips Head & Flat Head
- Jaw Pliers
- Allen Key Set
- Mallet
- Scissors

# PART B - ADDITIONAL ITEMS REQUIRED (NOT SUPPLIED)

To install a Straight Drop, the following non-stocked items are required:

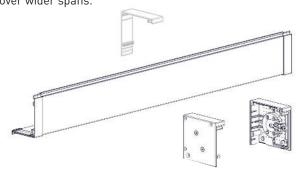
- Fixings for Box/Open Brackets/Hardware (ensure appropriate fixings are used to suit application)
- Trims to conceal packing (if required)

## PART C - BLIND ITEMS REQUIRED

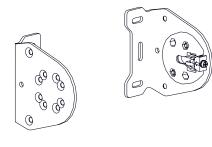


### **SEMI COVER**

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



#### **OPEN BRACKETS**

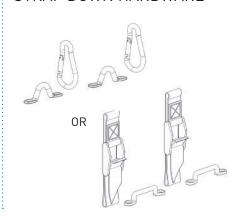


NOTE: Store clip until required (can be left in adaptor as shown)

**BLIND** 



STRAP DOWN HARDWARE



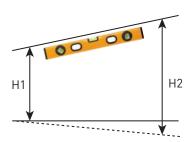
#### PART A - PREPARING INSTALLATION SPACE

#### STEP 1. - CHECK FOR OBSTRUCTIONS

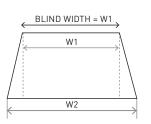
Check for any obstructions that may interfere in installation.

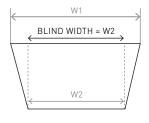
#### STEP 2. - CHECK VERTICAL & HORIZONTAL INSTALLATION DIMENSIONS

#### **VERTICAL DIMENSIONS**



#### HORIZONTAL DIMENSIONS

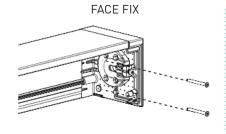




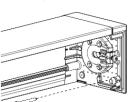
Check if top of installation space is level. • If H1 ≠ H2, corrective actions may need to be considered prior to installation

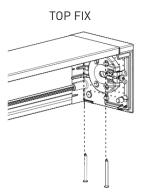
#### **PART B - BOX INSTALLATION**

# STEP 1 - INSTALL BOX TO WALL/CEILING









#### NOTE:

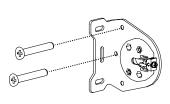
Use appropriate fixings to suit application. Ensure Box is Aligned and Level. Ensure 2 fasteners are used per side.

#### PART C - OPEN BRACKET INSTALLATION

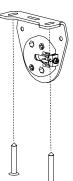
# STEP 1 - INSTALL BRACKETS TO WALL/CEILING

FACE FIX





#### TOP FIX





Use appropriate fixings to suit application. Ensure Box is Aligned and Level.

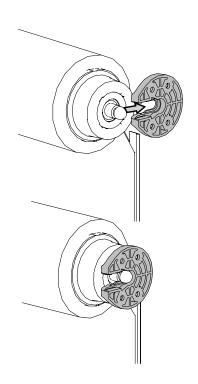
Ensure 2 fasteners are used per side.

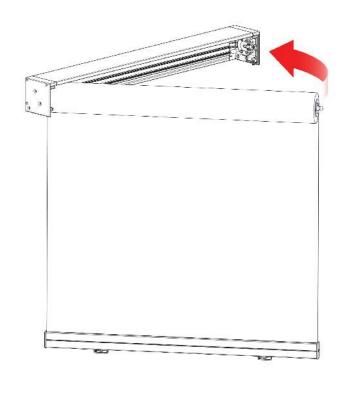
Ensure brackets are aligned and level.

Measure brackets end to end to confirm measurement is correct.

# **PART D - BLIND INSTALLATION**

#### STEP 1 - INSERT BLIND INTO BOX



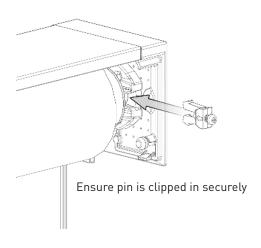


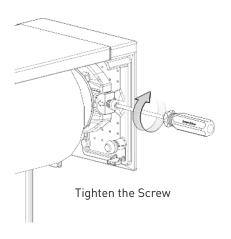


User effort will be required to push the booster head/Idler pin into the adapter, a noticeable "click" will indicate that the component is correctly located.

# STEP 2 - INSERT RETAINER CLIP MKII INTO IDLER ADAPTER

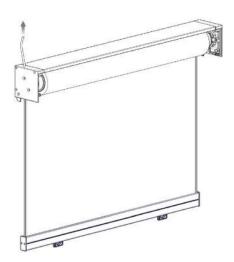
#### **IDLER END**





# **PART D - BLIND INSTALLATION**

# STEP 3 - FEED THROUGH MOTOR CABLE (FOR MOTOR ONLY)

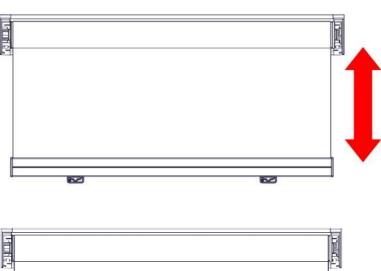


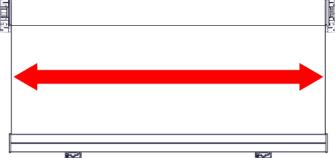
#### STEP 4 - RUN BLIND DOWN + CENTRE

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.



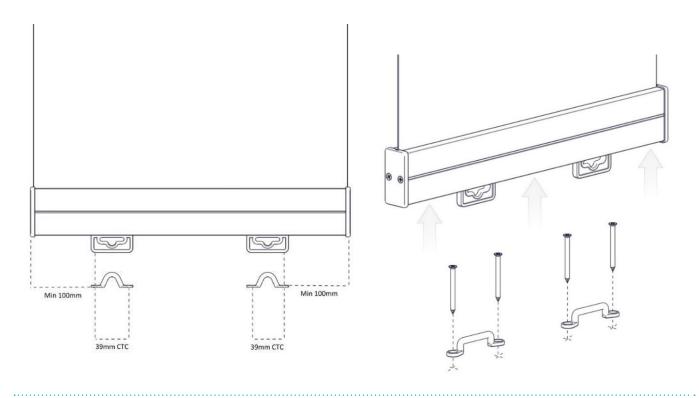




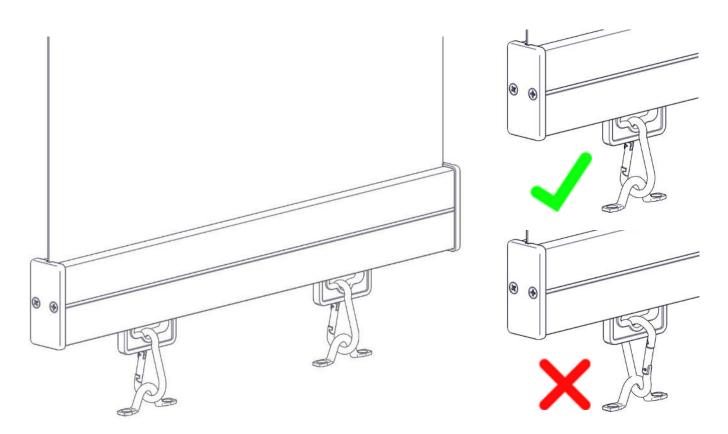
# PART E - ATTACH CLIP/STRAP

OPTION 1 - CLIP

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



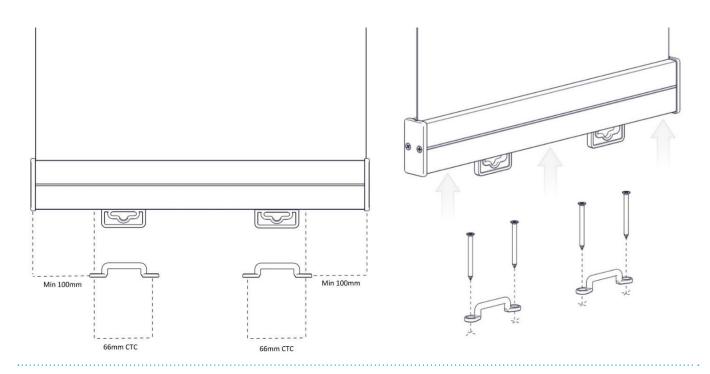
STEP 2 - ATTACH CLIP IN CORRECT ORIENTATION



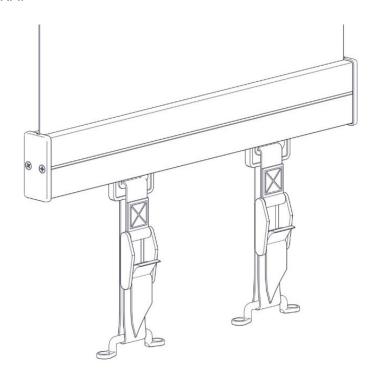
# PART E - ATTACH CLIP/STRAP

OPTION 2 - STRAP

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



STEP 2 - ATTACH STRAP

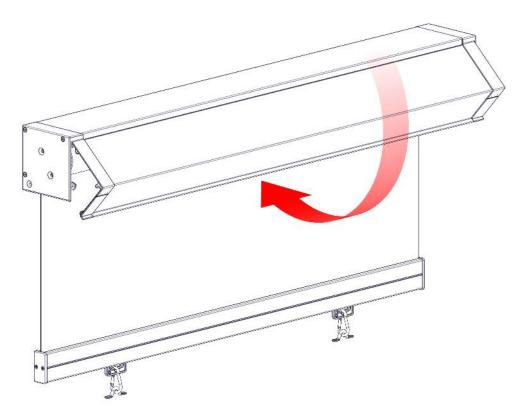


NOTE: Ensure straps are adjusted so that the weight bar is level.

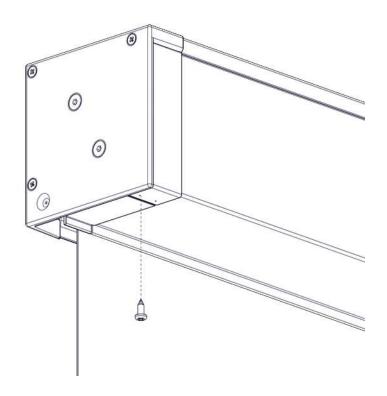


# PART F - INSERT BOX / COVER

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



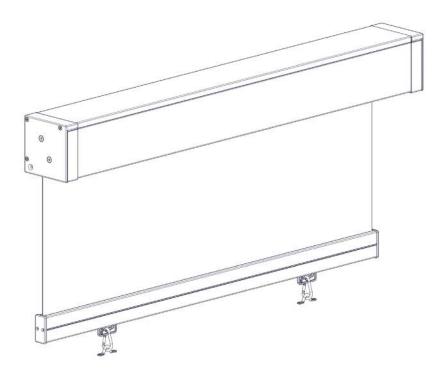
STEP 2 - SECURE COVER AT BOTH ENDS



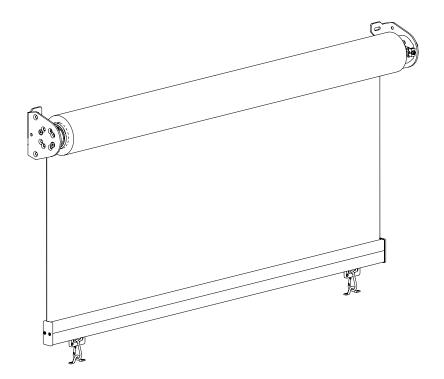
Note: It is recommended that the Box Cover be fixed to ensure it is not accidentally dislodged.

# PART G - INSTALLED STRAIGHT DROP

BOX



**OPEN** 





# 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.
	Uneven weight bar	Blind roll is not level, thus weight bar	Ensure blind is installed level.
3		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.