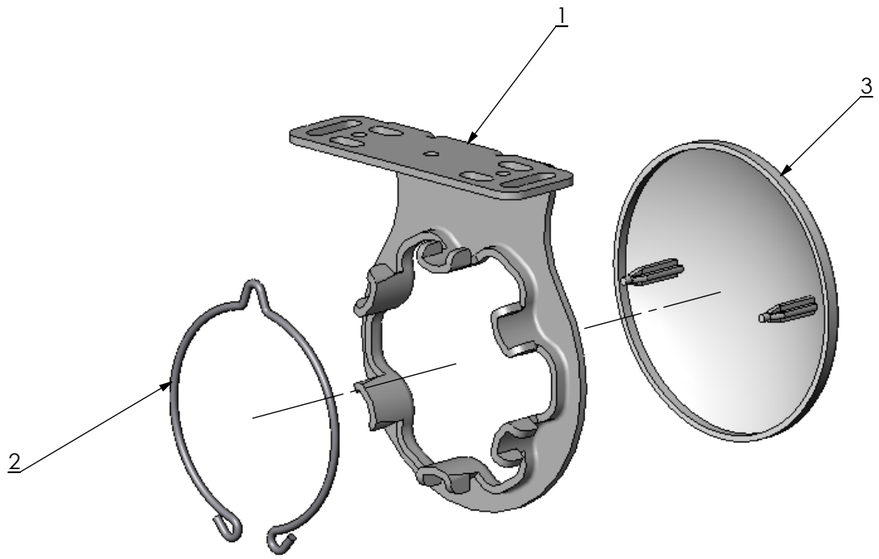
50mm Motorisation - Uni-System Manual

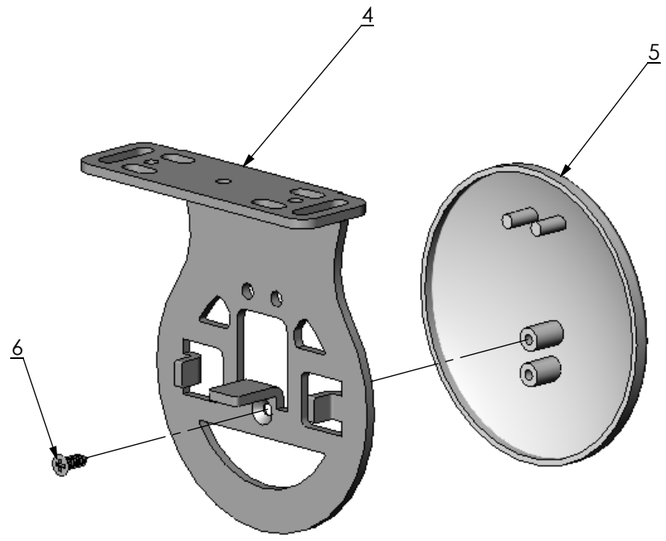
somfy

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ITEM No.	DESCRIPTION	QTY
1	'M50' Motor Bracket - Star Head - 60mm	1
2	'M50' Motor Adaptor Retaining Clip - Star Head	1
3	Motor Bracket Cover - Star Head 60mm	1
4	LT50 Motor Bracket - Round Head	1
5	Bracket Cover - Round Head	1
6	Fastening Screw	1



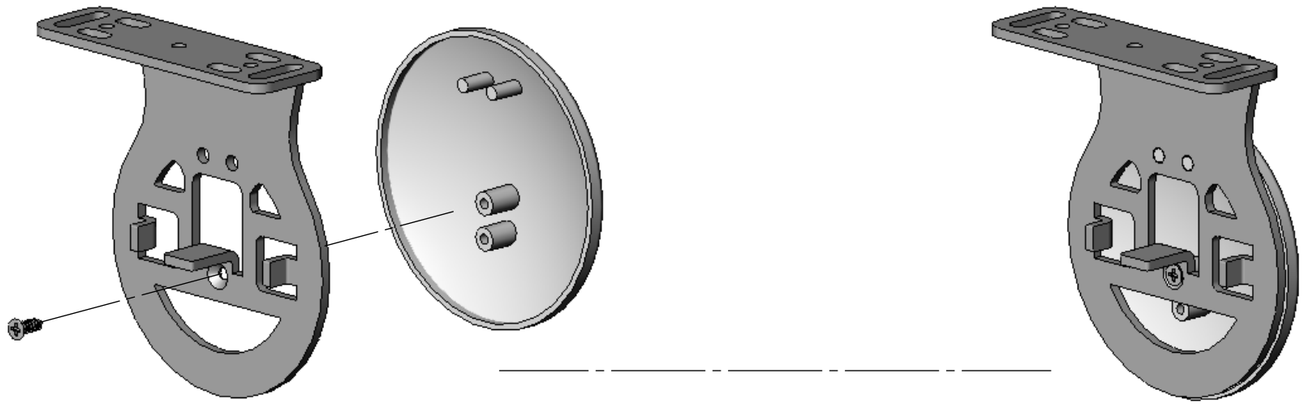


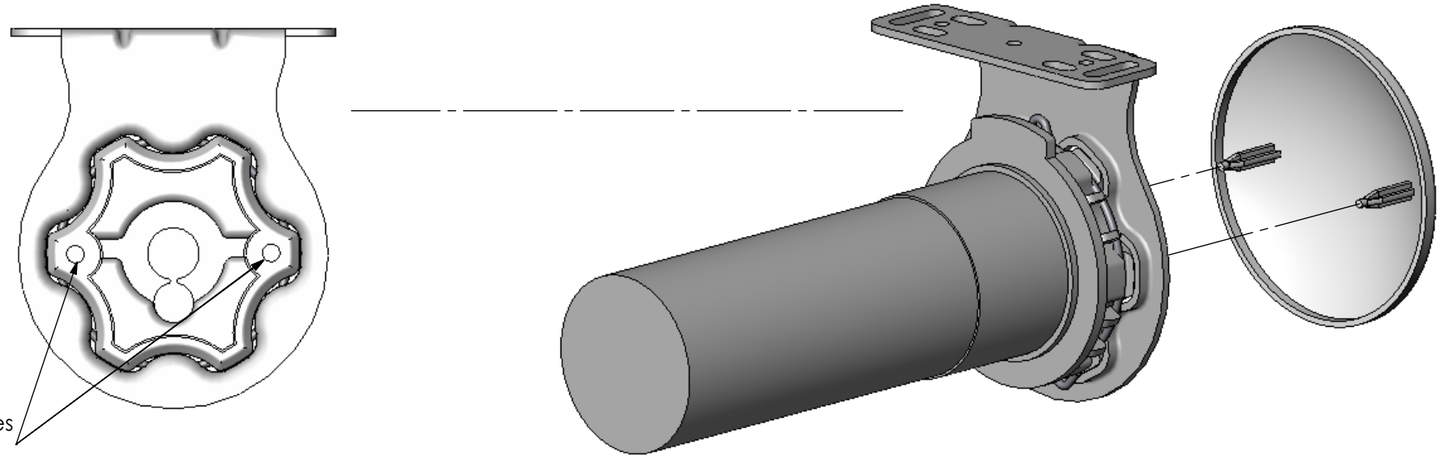
Acmeda | INSTALLATION

HOME MOTION BY somfy

ROLLER BLINDS

MOTOR BRACKET





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HOME MOTION BY somfy

ROLLER BLINDS

MOTOR BRACKET

ASSEMBLY OF MOTOR BRACKET AND COVERS

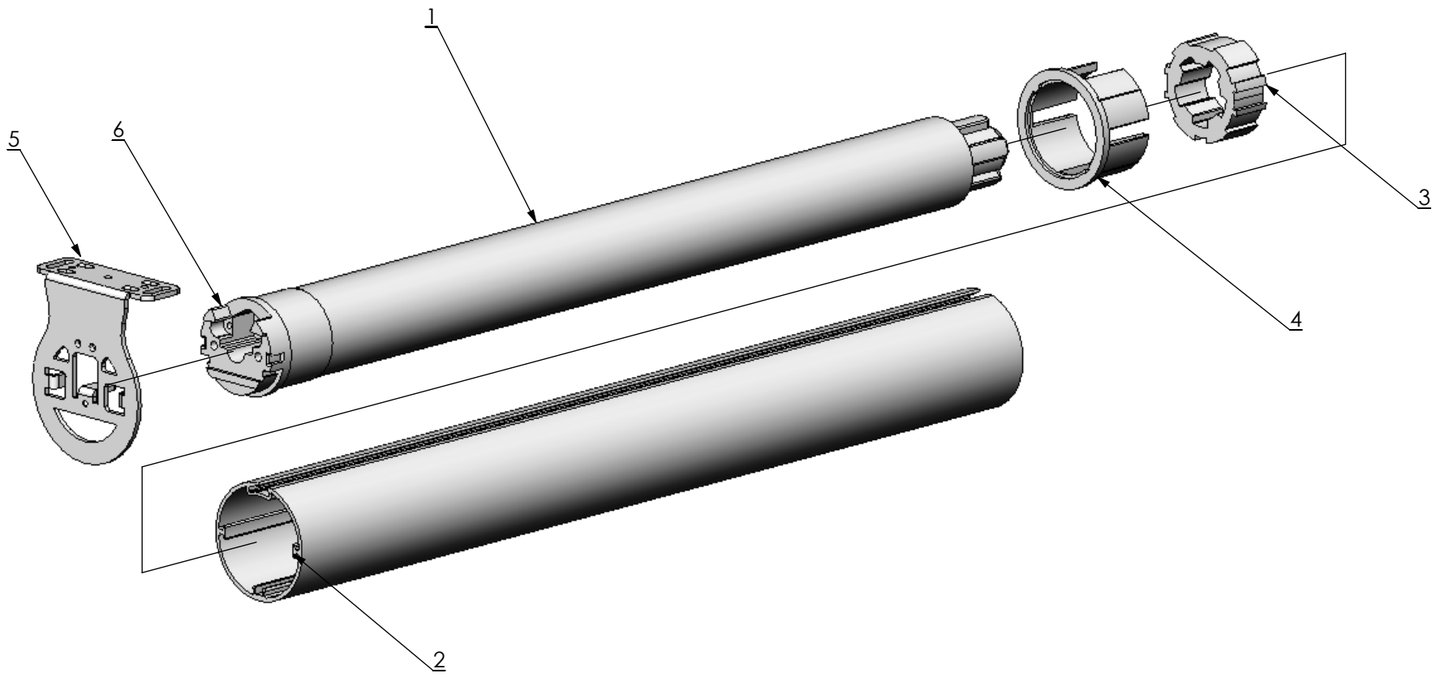
LT50 Motor Bracket

- Secure LT50 Motor Bracket Cover to LT50 Motor Bracket using the Fastening Screw supplied with the Motor Bracket Cover.

ST50 Motor Bracket

- The ST50 Motor Bracket Cover cannot be attached to the ST50 Motor Bracket until the 50mm Star Head Motor is fixed onto the ST50 Motor Bracket.
- The two prongs on the ST50 Motor Bracket Cover insert into the Motor head holes of the 50mm Star Head Motor.

ITEM NO.	DESCRIPTION	QTY
1	50mm Motor	1
2	Tube	1
3	Drive Wheel	1
4	Crown Wheel	1
5	LT50 Motor Bracket	1
6	Motor Head	1



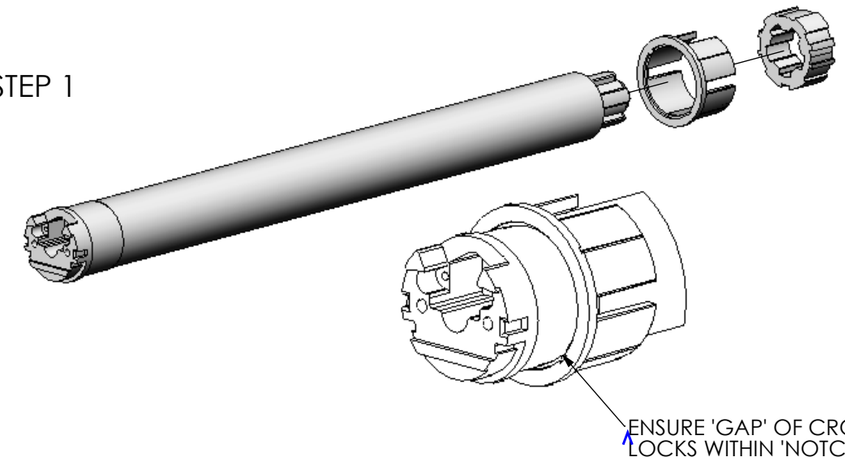
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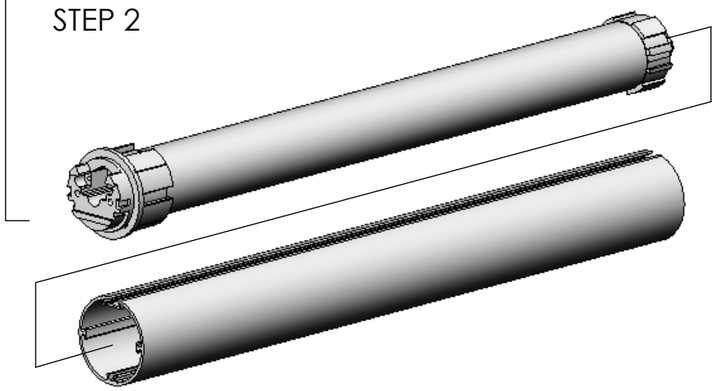
ROLLER BLINDS

50mm MOTORISATION

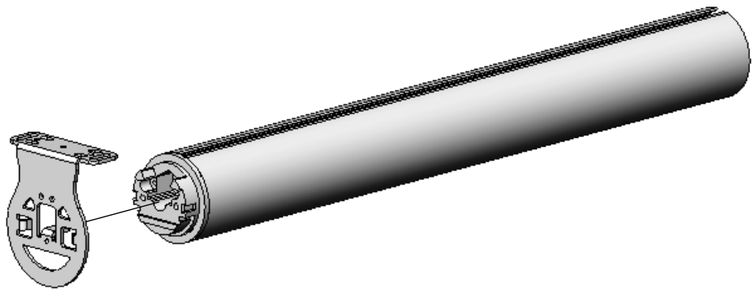
STEP 1



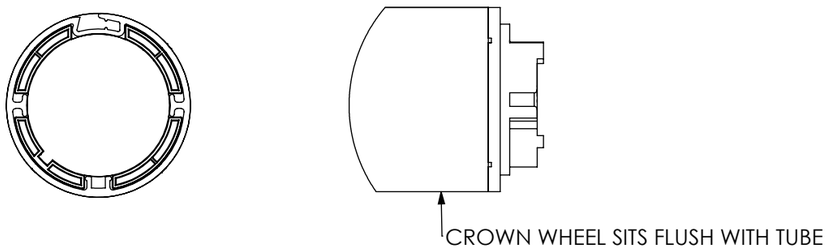
STEP 2



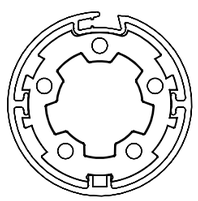
STEP 3



Crown Wheel Installed in Tube



Drive Wheel Installed in Tube



SOMFY

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ROLLER BLINDS

50mm MOTORISATION

INSTALLATION OF 50mm MOTOR

- The 50mm Motorisation System can be used with three tubes:
  - Aluminium 'SH56' Tube - 56mm
  - Aluminium 'SH60' Tube - 60mm
  - Aluminium 'SH80' Tube - 80mm
- The Somfy 50mm Round Head Motor, LT50 Motor Bracket & 60mm Tube has been shown for instructional purposes.

STEP 1:

- Install *Crown Wheel* onto *50mm Motor*. Ensure 'gap' of *Crown Wheel* locks into 'notch' of *Motor Head*.
- Install *Drive Wheel* onto *50mm Motor*.

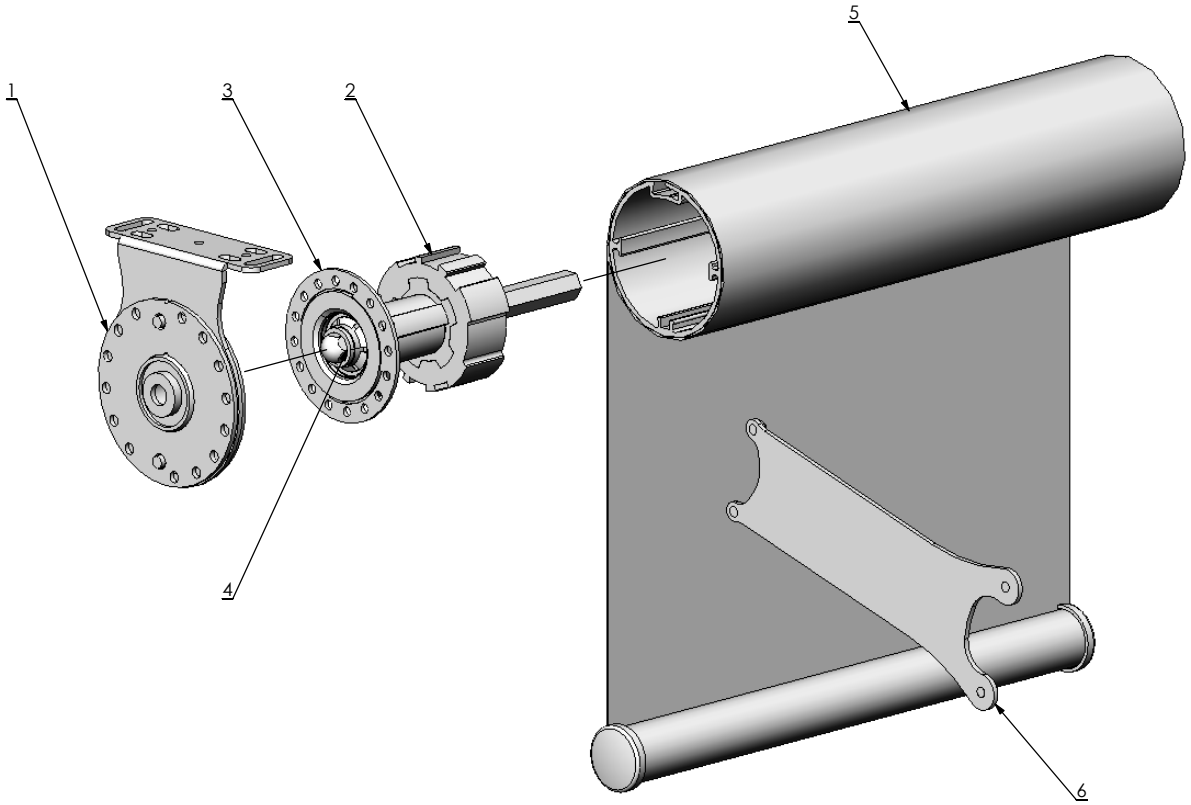
STEP 2:

- Install *50mm Motor* with (*Drive & Crown Wheel* attached) into *Tube*. Refer to 'Crown Wheels installed in tube' & 'Drive Wheels installed in tube' for installation images specific to the individual motors.

STEP 3:

- Mount *Drive Blind* onto LT50 *Motor Bracket*.

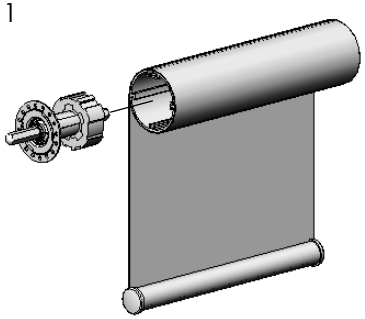
ITEM NO.	DESCRIPTION	QTY
1	Idle End Bracket	1
2	Auto-Idler	1
3	Locking Ring	1
4	Hexagonal Shaft	1
5	Blind	1
6	Adjuster Tool	1



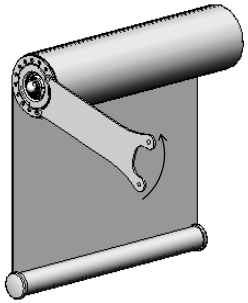
ROLLER BLINDS

UNI-SYSTEM AUTO-IDLER INSTALLATION

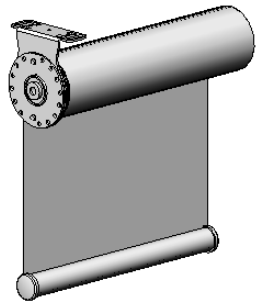
STEP 1



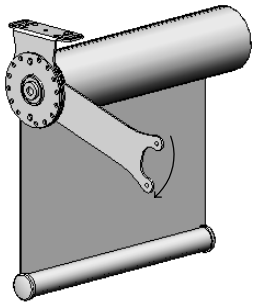
STEP 2



STEP 3



STEP 4



- The *Auto-Idler* has been shown installed in the left-hand side of tube for instructional purposes.
- If the *Auto-Idler* is installed in the right-hand side of tube, the rotation direction is opposite to what is described below.

- Depending on the installation requirement; the *Motor*, *Intermediate Receiver* or *Uni-Link Intermediate Reciever* can be installed in the opposite end of *Blind* of *Auto-Idler*.

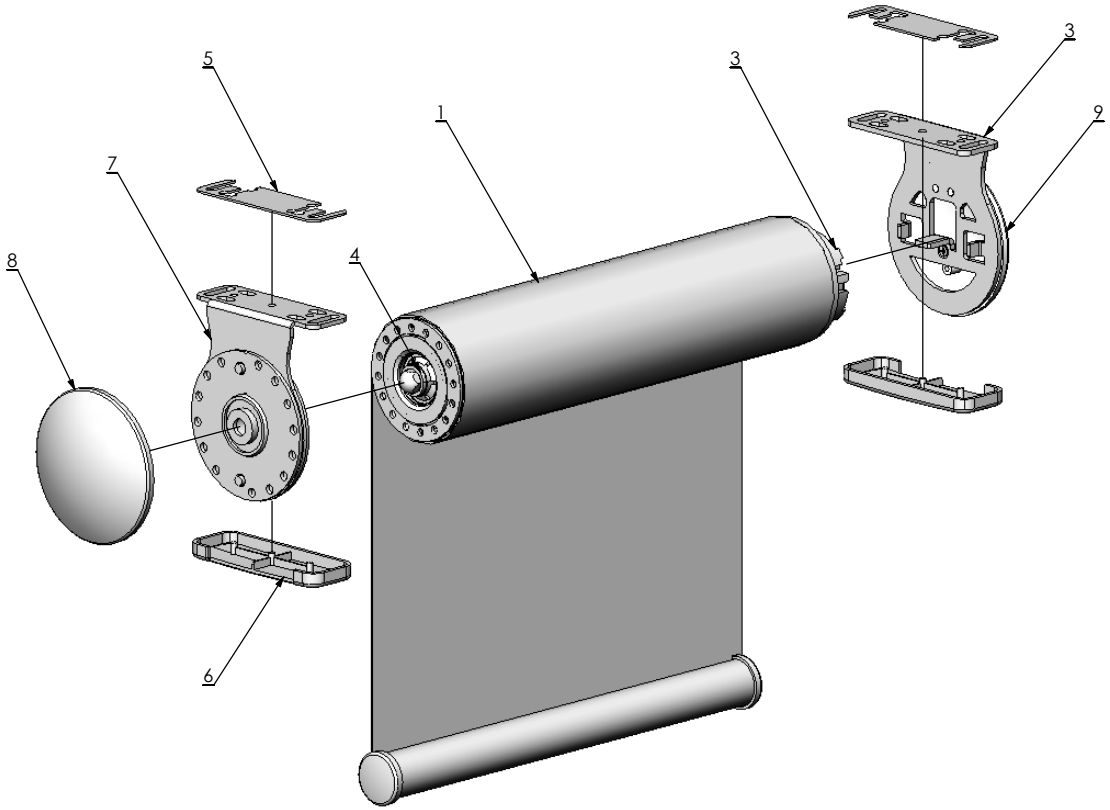
STEP 1:
- Install *Auto-Idler* into Tube of *Blind*.

STEP 2:
- Attach *Adjuster Tool* onto *Locking Ring* of *Auto-Idler*.
- Rotate *Adjuster Tool* towards ceiling to retract the *Hexagonal Shaft* inside the *Auto-Idler*.
- Remove *Adjuster Tool* from *Locking Ring* of *Auto-Idler*.

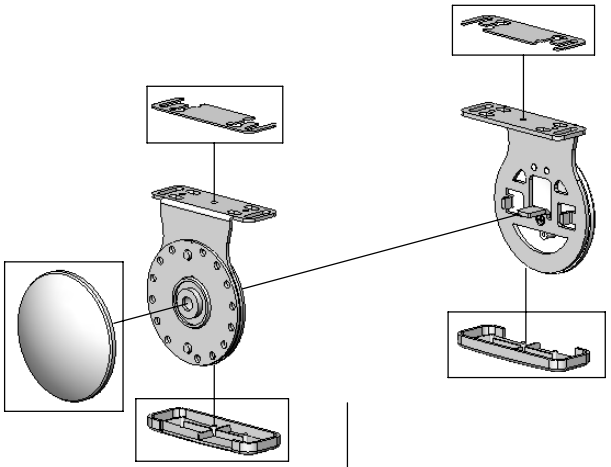
STEP 3:
- Mount *Blind* to *Idle End Bracket*.

STEP 4:
- Attach *Adjuster Tool* onto *Locking Ring* of *Auto-Idler*.
- Rotate *Adjuster Tool* towards ground to release the *Hexagonal Shaft* from within the *Auto-Idler* into the *Idle End Bracket*.
- Remove *Adjuster Tool* from *Locking Ring* of *Auto-Idler*.
- Ensure the *Hexagonal Shaft* is engaged properly with the *Idle End Bracket*.

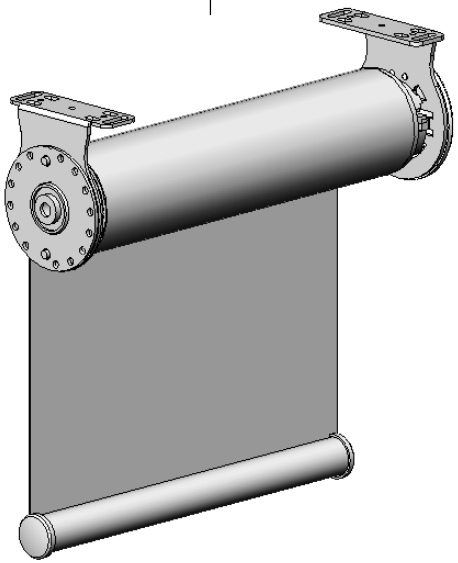
ITEM NO.	DESCRIPTION	QTY
1	Drive Blind	1
2	'M50' 50mm Motor	1
3	LT50 Motor Bracket and Cover	1
4	Auto Idler	1
5	Mounting Shim Packer	2
6	Screw Plate Cover	2
7	Idle End Cover	1
8	Idler Bracket Cover	1
9	Motor Bracket Cover - 60	1



STEP 1



STEP 2



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HOME MOTION BY somfy

ROLLER BLINDS

UNI-SYSTEM MONO INSTALLATION

- The *LT50 Motor Bracket* has been shown for instructional purposes.
- The *Top Fix* installation has been shown for instructional purposes. Rotation directions are the same for *Top Fix* & *Face Fix* Installations.
- Due to the interchangability of this system, the brackets can be configured in a variety of ways. The *LT50 Motor Bracket* & *Idle End Bracket* have been shown for instructional purposes.
- Instructions of how to mount blinds have not been detailed below.

STEP 1:

- Taking into consideration the Blind Deductions (refer to Deductions section for further information), mount *LT50 Motor Bracket & Idle End Bracket* in desired position to wall or ceiling with screws.
- If the ceiling / wall is uneven, mount *Brackets* with *Mounting Shim Packer*.
- Add *Screw Plate Cover* if desired.
- Add *Idle Bracket Cover* if desired.

STEP 2:

- Mount *Drive Blind* to *LT50 Motor Bracket & Idle End Bracket. (See '50mm Motorisation', 'Motor Bracket' & 'Auto-Idler' Instructions for further details)*

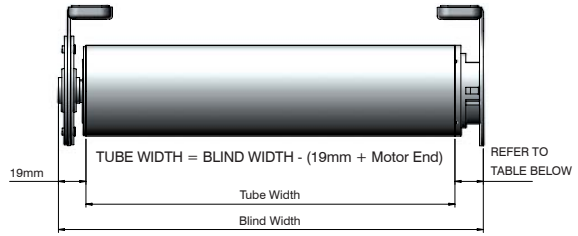
Recommended Lifting Capacity of Mechanisms

Mechanism / Motor	Product Code	Maximum Ideal Lifting Weight
50mm Motorised Systems	**xxxx-xxxx-xxxxxx**	Refer to Motorisation System

Recommended Maximum Tube Widths

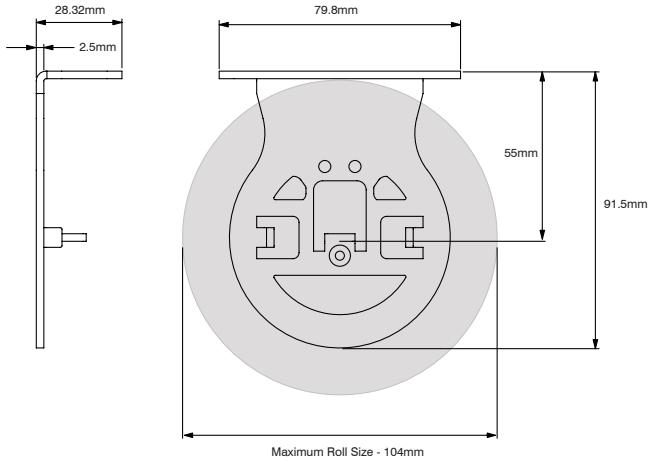
Tube Type	Product Code	Fabrics above 400g per m2	Fabrics below 400g per m2
SYS 60 SPLINE Aluminium Tube - 56mm	**RB91-0256-000580**	3000mm	3400mm
SYS 60 SPLINE Aluminium Tube - 60mm	**RB91-0260-000580**	3000mm	3400mm
SYS 80 SPLINE Aluminium Tube - 80mm	**RB91-0280-000480**	3500mm	4200mm

RB56 - Mono-Link

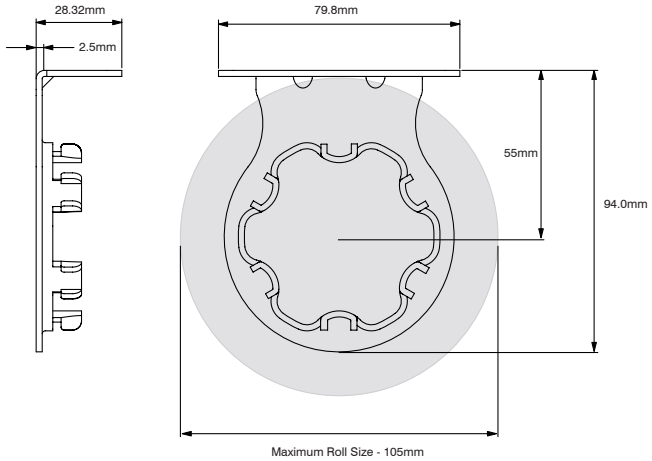


Motor Type 50mm	Motor Bracket + Adaptor	Idle End Bracket	Overall Deduction
SOMFY			
LT50 Round Head - No Covers	21.0mm	19.0mm	40.0mm
LT50 Round Head - Bracket Covers	32.0mm	24.0mm	56.0mm
ST50 Star Head - No Covers	23.0mm	19.0mm	42.0mm
ST50 Star Head - Bracket Covers	34.0mm	24.0mm	58.0mm

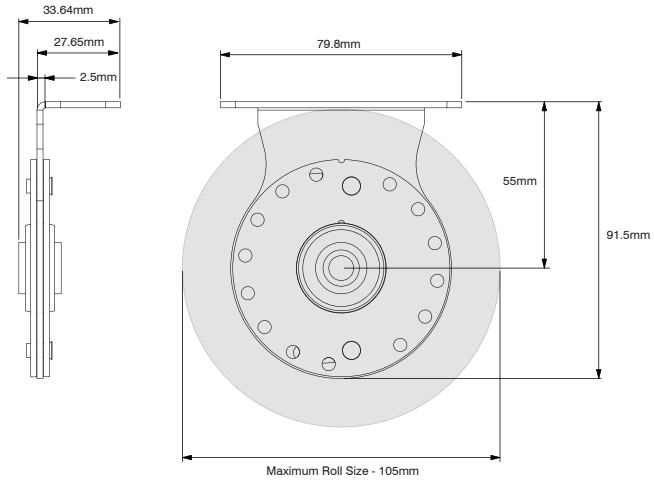
RB56 - LT50 Round Head Motor Bracket - 60mm



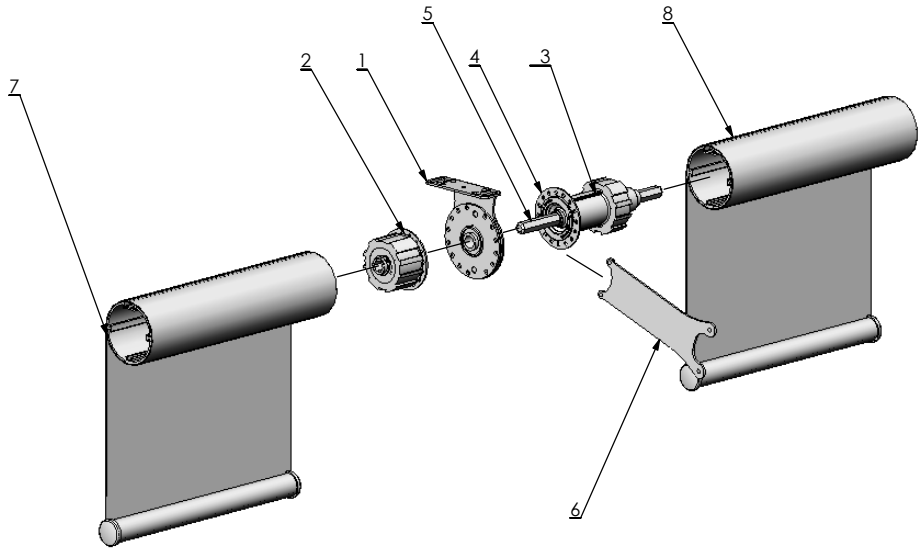
RB56 - ST50 Star Head Motor Bracket - 60mm



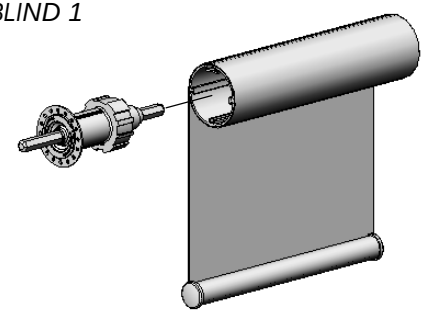
RB56 - Idle End Bracket - 60mm



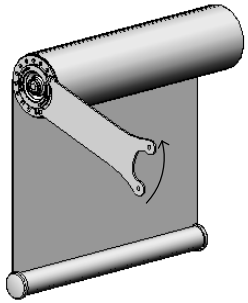
ITEM NO.	DESCRIPTION	QTY
1	Intermediate Bracket	1
2	Multi-Link Intermediate Receiver	1
3	Multi-Link Intermediate Drive	1
4	Locking Ring	1
5	Hexagonal Shaft	1
6	Adjuster Tool	1
7	Blind 1	1
8	Blind 2	1

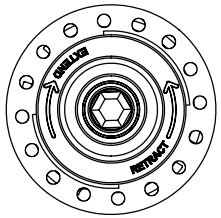


STEP 1
BLIND 1

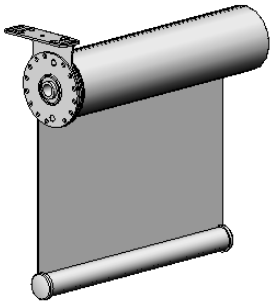


STEP 2

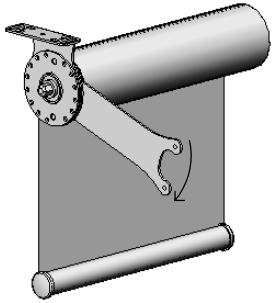




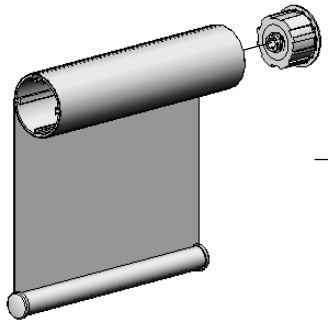
STEP 3



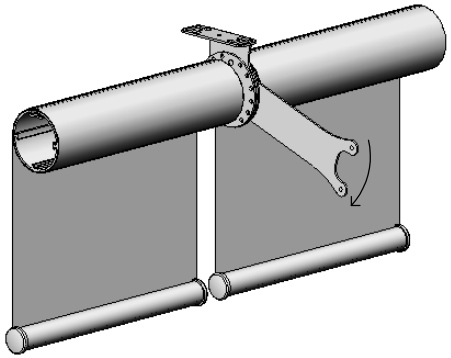
STEP 4



STEP 5
BLIND 2



STEP 6



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HOME MOTION BY somfy

ROLLER BLINDS

MULTI-LINK INSTALLATION

- The *Multi-Link Intermediate Drive* has been shown installed in the left-hand side of tube for instructional purposes.
- If the *Multi-Link Intermediate Drive* is installed in the right-hand side of tube, the rotation direction is opposite to the instructions below.
- To clarify rotation directions, refer to directions on *Multi-Link Intermediate Drive & Multi-Link Intermediate Receiver.*

STEP 1:
- Install *Multi-Link Intermediate Drive* into Tube of *Blind 1.*

STEP 2:
- Attach *Adjuster Tool* onto *Locking Ring* of *Multi-Link Intermediate Drive.*
- Rotate *Adjuster Tool* towards ceiling to fully retract the *Hexagonal Shaft* inside the *Multi-Link Intermediate Drive.*
- Remove *Adjuster Tool* from *Locking Ring* of *Multi-Link Intermediate Drive.*

STEP 3:
- Mount *Blind 1* to *Intermediate Bracket.*

STEP 4:
- Attach *Adjuster Tool* onto *Locking Ring* of *Multi-Link Intermediate Drive.*
- Rotate *Adjuster Tool* towards ground to extend the *Hexagonal Shaft* from within the *Multi-Link Intermediate Drive* into the *Intermediate Bracket.* The *Hexagonal Shaft* will 'STOP' extending at about halfway. The *Hexagonal Shaft* will be fully engaged with the *Intermediate Bracket* and will protrude out approximately 5mm.
- Remove *Adjuster Tool* from *Locking Ring* of *Multi-Link Intermediate Receiver.*

STEP 5:
- Install *Multi-Link Intermediate Receiver* into Tube of *Blind 2.*

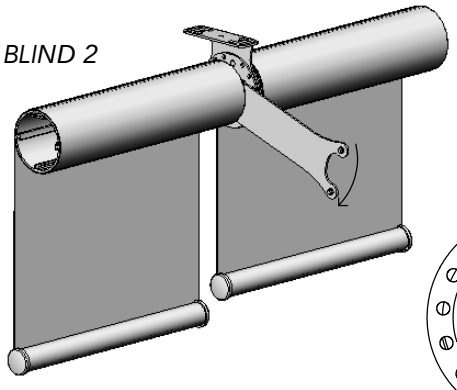
STEP 6:
- Mount *Blind 2* to *Intermediate Bracket.*
- Attach *Adjuster Tool* onto *Locking Ring* of *Multi-Link Intermediate Drive.*
- Rotate *Adjuster Tool* towards ground to further extend the *Hexagonal Shaft* from within the *Multi-Link Intermediate Drive* into the *Multi-Link Intermediate Receiver.* The *Hexagonal Shaft* will 'STOP' extending when it is fully released. The *Hexagonal Shaft* will be engaged with the *Multi-Link Intermediate Receiver.*
- Remove *Adjuster Tool* from *Locking Ring* of *Multi-Link Intermediate Receiver.*

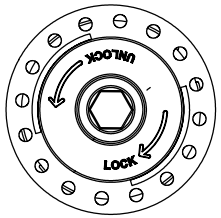
ROLLER BLINDS

MULTI-LINK INSTALLATION

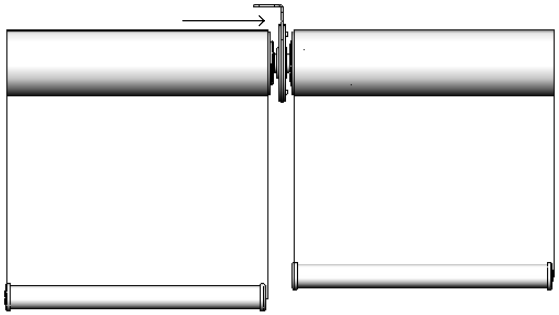
STEP 7

BLIND 2

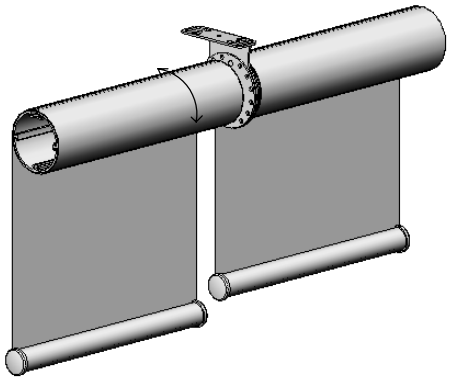




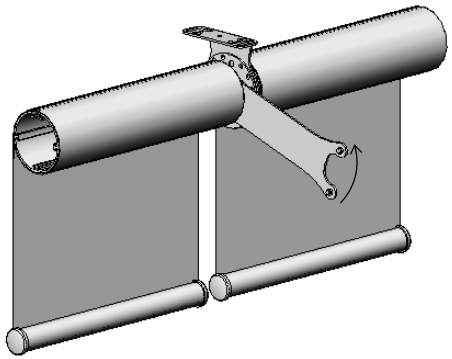
STEP 8



STEP 9



STEP 10



BOTTOM RAIL LEVELING
(STEPS 7-10 ONLY REQUIRED IF FABRIC LENGTH IS NOT EVEN)

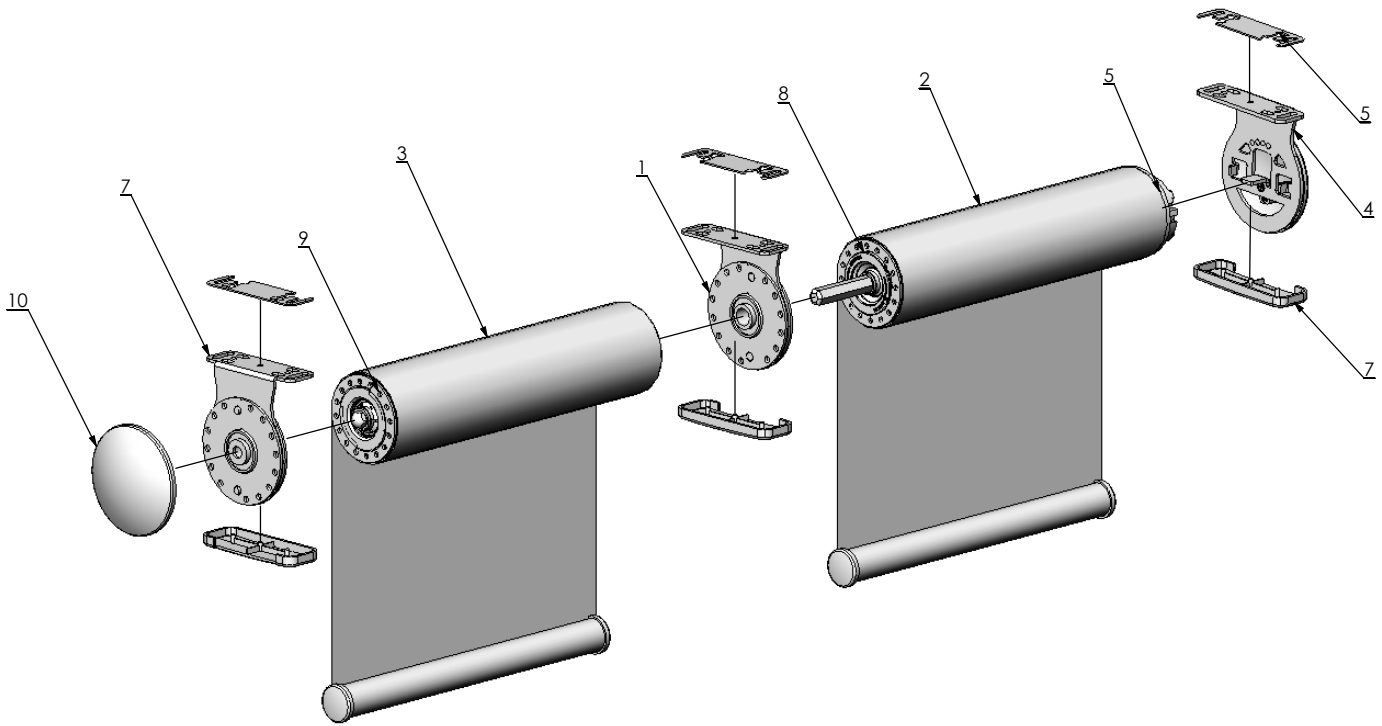
STEP 7:
- Attach *Adjuster Tool* onto *Locking Ring* of *Multi-Link Intermediate Receiver.*
- Rotate *Adjuster Tool* towards ground to unlock the *Locking Ring.*
- The *Locking Ring* will feel loose.

STEP 8:
- Push *Blind 2* against *Intermediate Bracket,* allowing the clutch to open.
- A click will be heard.

STEP 9:
- Rotate *Blind 2* and align Fabric

STEP 10:
- Attach *Adjuster Tool* onto *Locking Ring* of *Multi-Link Intermediate Receiver.*
- Rotate *Adjuster Tool* towards ceiling to lock the *Locking Ring* of the *Multi-Link Intermediate Receiver.*
- The *Locking Ring* will feel firm.
- Remove *Adjuster Tool* from *Locking Ring* of *Multi-Link Intermediate Receiver.*

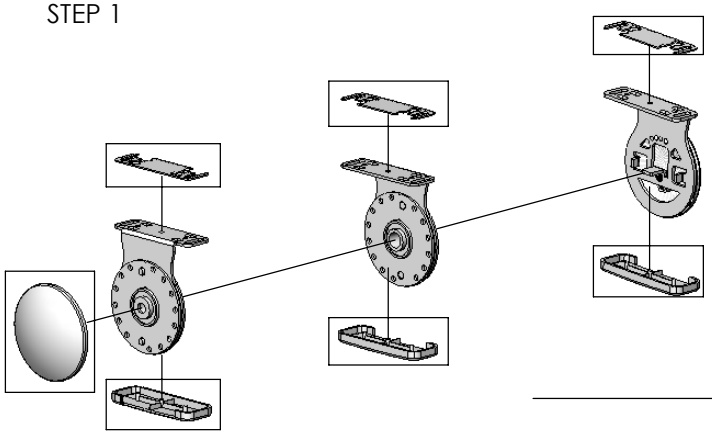
ITEM NO.	DESCRIPTION	QTY
1	Intermediate Bracket	1
2	Drive Blind	1
3	Slave Blind	1
4	LT50 Motor Bracket and Cover	1
5	Mounting Shim Packer	3
6	'M50' 50mm Motor	3
7	Idle End Bracket	1
8	Multi-Link Intermediate Drive	1
9	Auto Idler	1
10	Idler Bracket Cover	1



ROLLER BLINDS

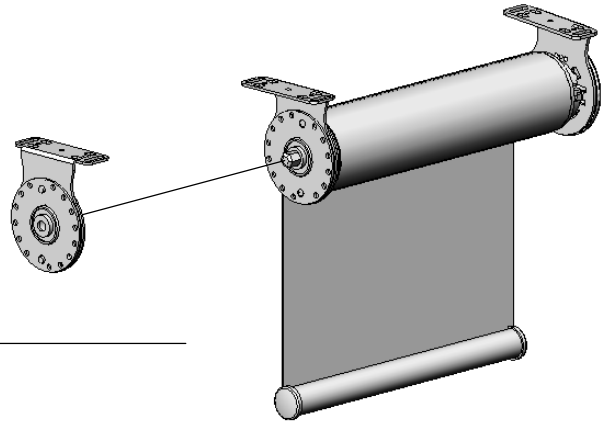
UNI-SYSTEM MULTI-LINK INSTALLATION

STEP 1



STEP 2

DRIVE BLIND



- The *LT50 Motor Bracket* has been shown for instructional purposes.
- The *Top Fix* installation has been shown for instructional purposes. Rotation directions are the same for *Top Fix* & *Face Fix* Installations.

- Due to the interchangability of this system, the brackets can be configured in a variety of ways. The *LT50 Motor Bracket, Intermediate Bracket,* & *Idle End Bracket* have been shown for instructional purposes.

- Instructions of how to mount blinds have not been detailed below.

STEP 1:

- Taking into consideration the Blind Deductions (refer to Deductions section for further information), mount *LT50 Motor Bracket, Intermediate Bracket & Idle End Bracket* in desired position to wall or ceiling with screws.

- If the ceiling / wall is uneven, mount *Brackets* with *Mounting Shim Packer.*

- Add *Screw Plate Cover* if desired.

- Add *Idle Bracket Cover* if desired.

STEP 2:

- Mount *Drive Blind* to *LT50 Motor Bracket & Intermediate Bracket.*
  (See '50mm Motorisation', 'Motor Bracket' & 'Multi-Link' Instructions for further details)

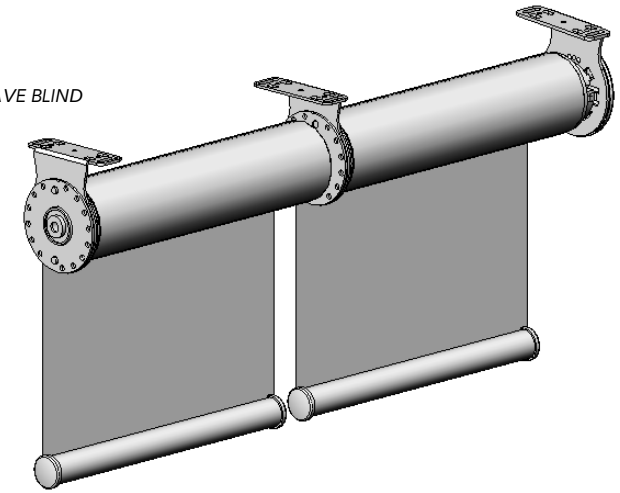
STEP 3:

- Mount *Slave Blind* to *Intermediate Bracket & Idle End Bracket.*
  (See 'Multi-Link' & 'Auto-Idler' Instructions for further details)

STEP 3

DRIVE BLIND

SLAVE BLIND



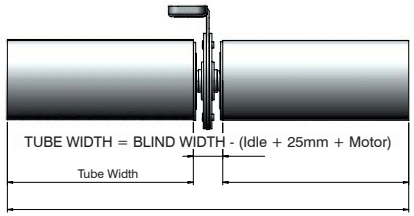
RB56 - Multi-Link

Recommended Lifting Capacity of Mechanisms

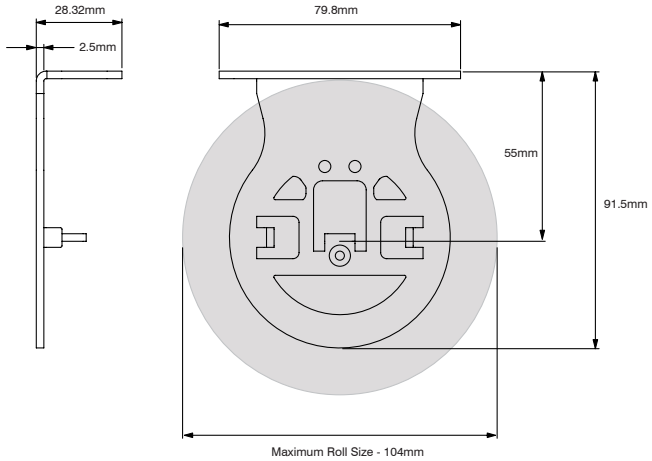
Mechanism / Motor	Product Code	Maximum Ideal Lifting Weight
50mm Motorised Systems	**xxxx-xxxx-xxxxxx**	Refer to Motorisation System

Recommended Maximum Tube Widths

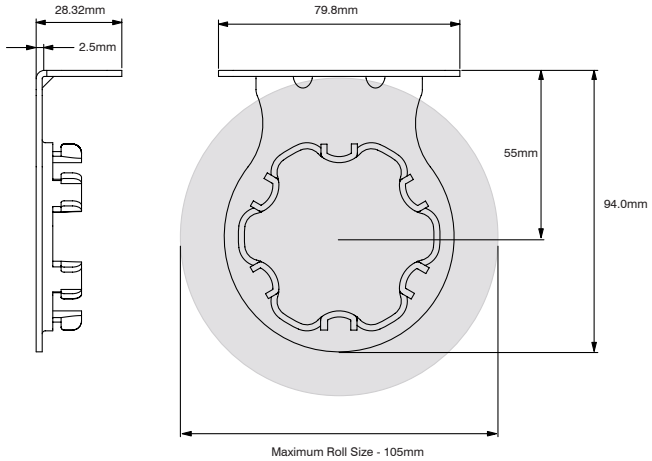
Tube Type	Product Code	Fabrics above 400g per m2	Fabrics below 400g per m2
SYS 60 SPLINE Aluminium Tube - 56mm	**RB91-0256-000580**	3000mm	3400mm
SYS 60 SPLINE Aluminium Tube - 60mm	**RB91-0260-000580**	3000mm	3400mm
SYS 80 SPLINE Aluminium Tube - 80mm	**RB91-0280-000480**	3500mm	4200mm



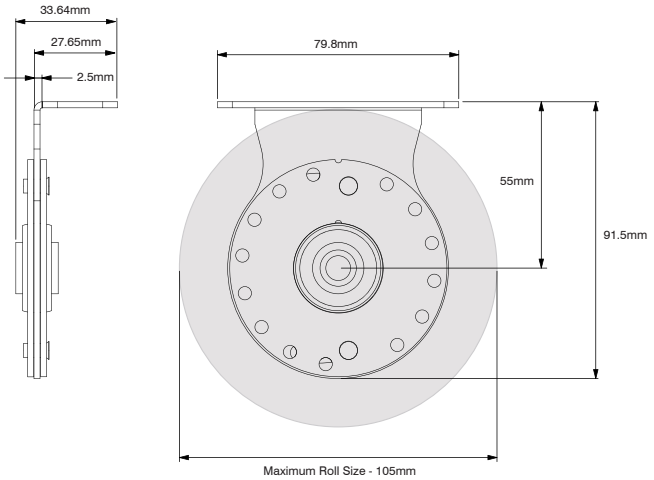
RB56 - LT50 Round Head Motor Bracket - 60mm



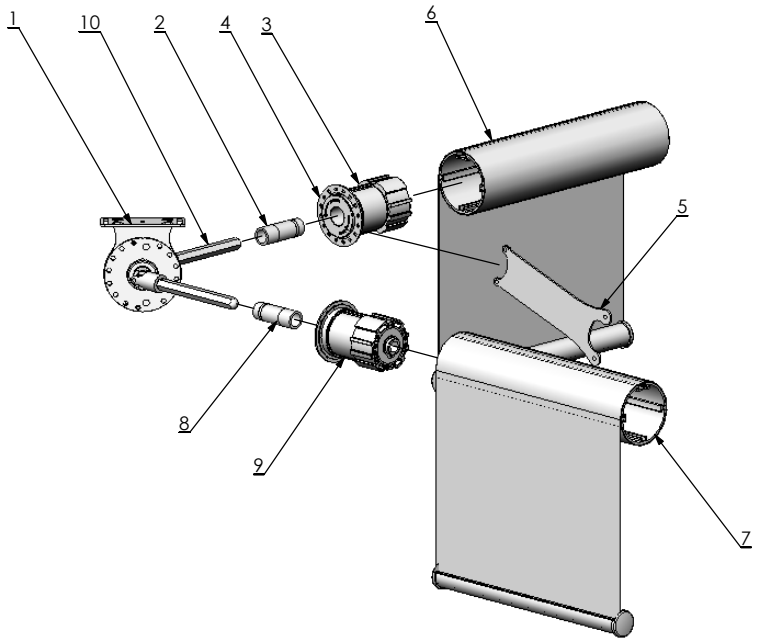
RB56 - ST50 Star Head Motor Bracket - 60mm



RB56 - Idle End Bracket - 60mm / RB56 - Intermediate Bracket - 60mm



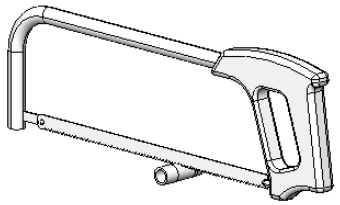
ITEM NO.	DESCRIPTION	QTY
1	Uni-Link Intermediate Bracket	1
2	Uni-Link Distance Tube 1	1
3	Uni-Link Intermediate Receiver 1	1
4	Locking Ring	1
5	Adjuster Tool	1
6	Blind 1	1
7	Blind 2	1
8	Uni-Link Distance Tube 2	1
9	Uni-Link Intermediate Receiver 2	1
10	Hexagonal Shaft	1



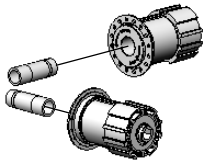
ROLLER BLINDS

UNI-LINK INSTALLATION

STEP 1

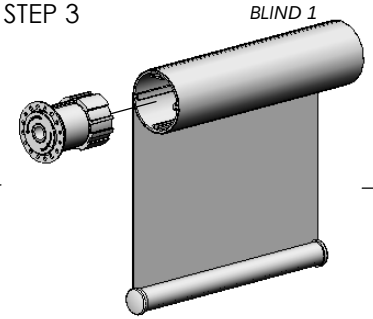


STEP 2

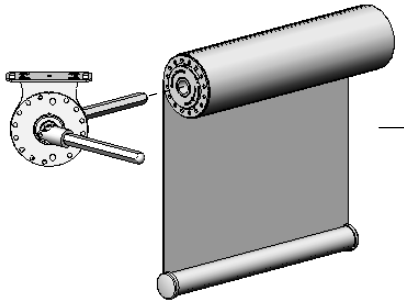


STEP 3

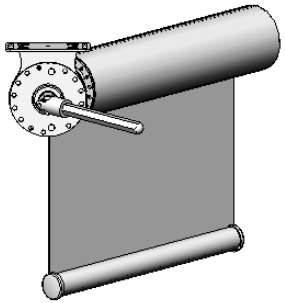
BLIND 1



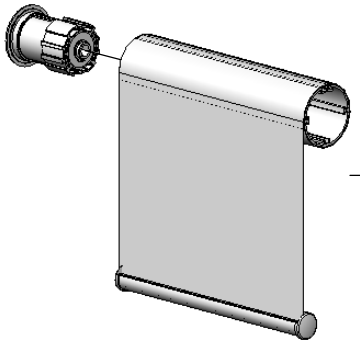
STEP 4



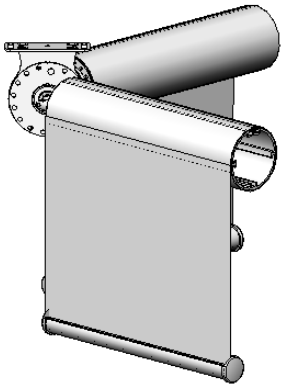
STEP 5



STEP 6



STEP 7



- Only a *Top Fix* installation can be used for the *Uni-Link Installation*.

STEP 1:

- Calculate the installation angle required for the Uni-Link Intermediate Bracket.
- Calculate the maximum blind roll required.
- Cut both *Uni-Link Distance Tubes* to required length (refer to Deductions section for further information).

STEP 2:

- Install *Uni-Link Distance Tube 1* inside *Uni-Link Intermediate Receiver 1.*
- Install *Uni-Link Distance Tube 2* inside second *Uni-Link Intermediate Receiver 2.*

STEP 3:

- Install *Uni-Link Intermediate Receiver 1* into Tube of *Blind 1.*

STEP 4:

- Insert *Hexagonal Shaft* of *Uni-Link Intermediate Bracket* inside *Uni-Link Intermediate Receiver 1.*

STEP 5:

- With *Blind 1* fixed to one of; *'M50' 50mm Motor Bracket / Intermediate Bracket / Uni-Link Intermediate Bracket,* mount *Uni-Link Intermediate Bracket* to ceiling with screws.

STEP 6:

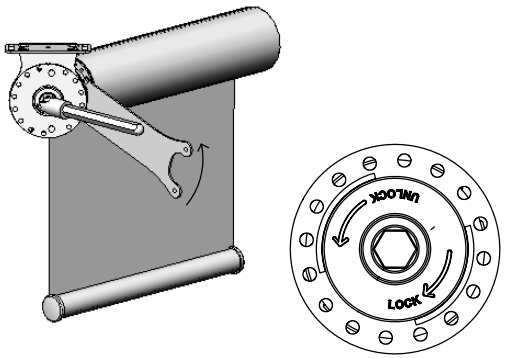
- Install *Uni-Link Intermediate Reciever 2* into Tube of *Blind 2.*

STEP 7:

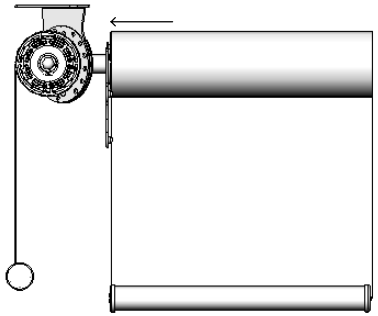
- Mount *Blind 2* onto *Uni-Link Intermediate Bracket.*
- With *Blind 2* still attached to *Uni-Link Intermediate Bracket,* fix *Blind 2* to one of; *Intermediate Bracket / Uni-Link Intermediate Bracket / Idle End Bracket.*

STEP 8

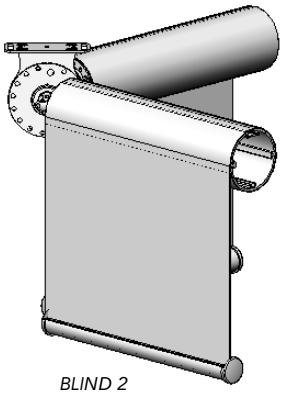
BLIND 1



STEP 9

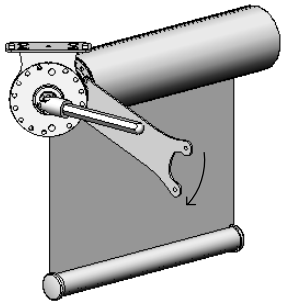


STEP 10

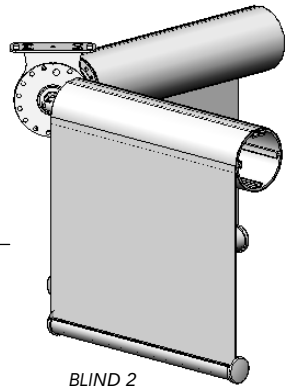


BLIND 2

STEP 11



STEP 12



BLIND 2

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ROLLER BLINDS

UNI-LINK INSTALLATION

- The *Uni-Link Intermediate Receiver 1* is shown installed in the left-hand side of tube of *Blind 1* for instructional purposes.
- If the *Uni-Link Intermediate Receiver 1* is installed in the righ-hand side of tube of *Blind 1,* the rotation direction is opposite to the instructions below.
- To clarify rotation directions, refer to directions on *Uni-Link Intermediate Receiver.*

BOTTOM RAIL LEVLEING
(STEPS 8-12 ONLY REQUIRED IF FABRIC LENGTH BETWEEN BLINDS IS NOT EVEN)

STEP 8:
- Attach *Adjuster Tool* onto *Locking Ring* of *Uni-Link Intermediate Receiver.*
- Rotate *Adjuster Tool* towards ceiling to unlock the *Locking Ring.*
- The *Locking Ring* will feel loose.

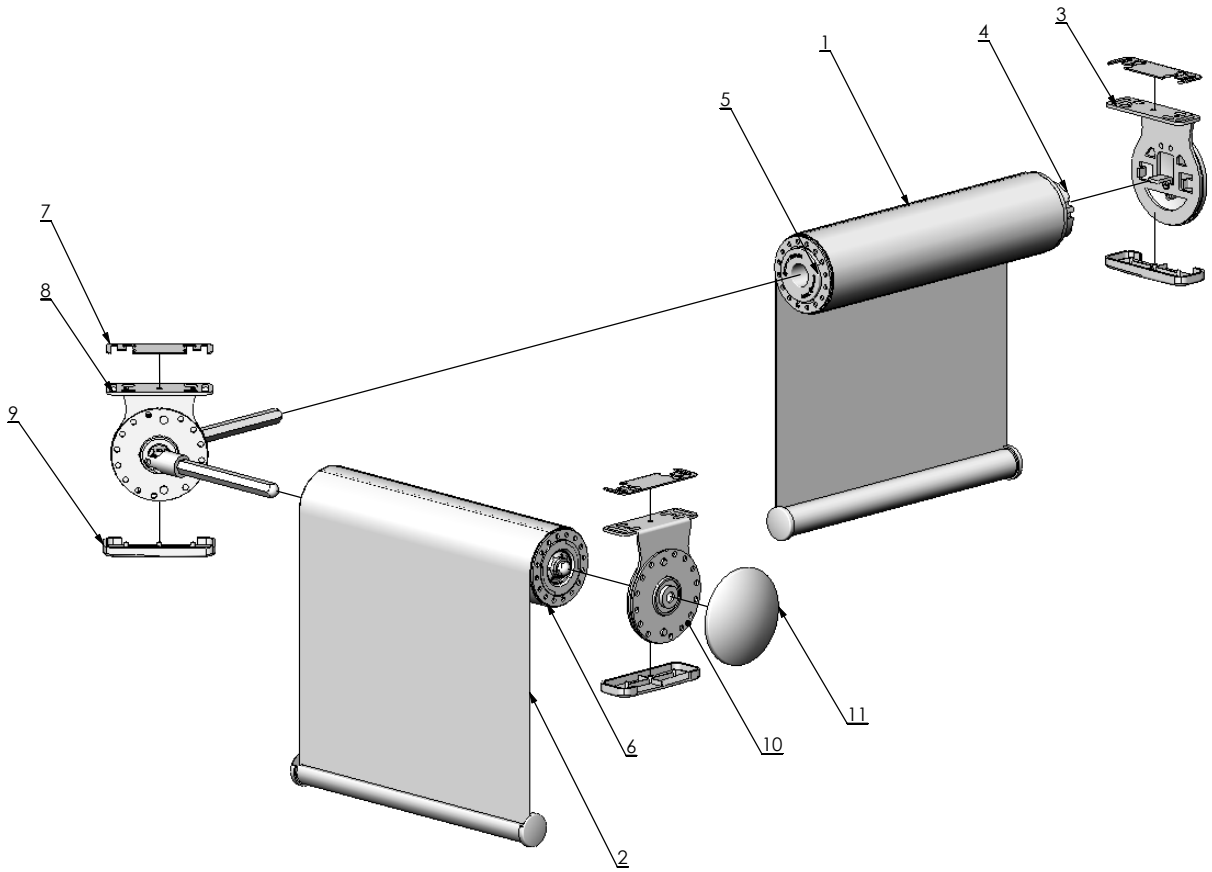
STEP 9:
- Push *Blind 1* against *Uni-Link Intermediate Bracket,* allowing clutch to open.
- A click will be heard.

STEP 10:
- Rotate *Blind 1* and align Fabric.

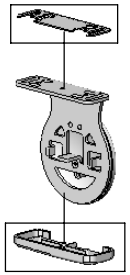
STEP 11:
- Attach *Adjuster Tool* onto *Locking Ring* of *Uni-Link Intermediate Receiver.*
- Rotate *Adjuster Tool* towards ground to lock the *Locking Ring* of the *Uni-Link Intermediate Receiver.*
- The *Locking Ring* will feel firm.
- Remove *Adjuster Tool* from *Locking Ring* of *Uni-Link Intermediate Receiver.*

STEP 12:
- Repeat steps 8-11 if *Blind 2* is uneven.
- NOTE: as the *Uni-Link Intermediate Receiver 2* is mounted in the opposite end of Blind compared to *Uni-Link Intermediate Receiver 1,* the rotation direction is opposite to the instructions above.

ITEM NO.	DESCRIPTION	QTY
1	Drive Blind	1
2	Slave Blind	1
4	LT50 Motor Bracket and Cover	1
4	'M50' 50mm Motor	1
5	Uni-Link Receiver	2
6	Auto Idler	1
7	Mounting Shim Packer	3
8	Uni-Link Intermediate Bracket	3
9	Screw Plate Cover	3
10	Idle End Bracket	1
11	Idler Bracket Cover	1

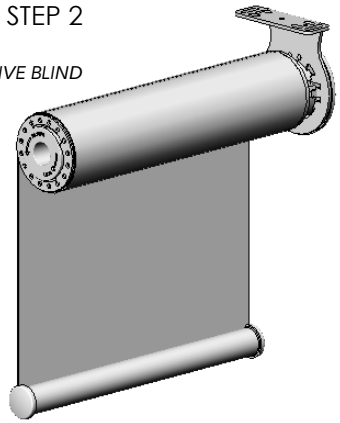


STEP 1

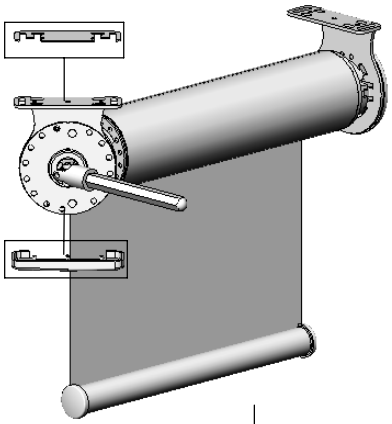


STEP 2

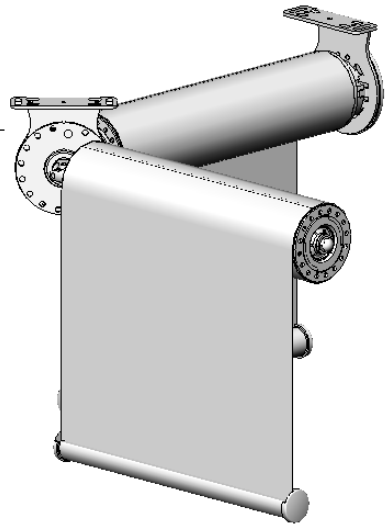
DRIVE BLIND



STEP 3

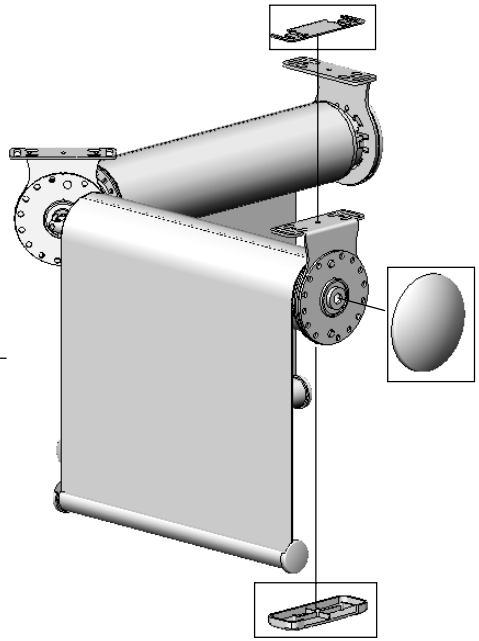


STEP 4



SLAVE BLIND

STEP 5



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ROLLER BLINDS

UNI-SYSTEM UNI-LINK INSTALLATION

- The *LT50 Motor Bracket* has been shown for instructional purposes.
- Only a *Top Fix* installation can be used for the *Uni-Link* installation.
- Due to the interchangability of this system, the brackets can be configured in a variety of ways. The *LT50 Motor Bracket*, *Uni-Link Intermediate Bracket* & *Idle End Bracket* have been shown for instructional purposes.
- Instructions of how to mount blinds have not been detailed below.

STEP 1:

- Taking into consideration the Blind Deductions (refer to Deductions section for further information), mount *LT50 Motor Bracket* in desired position to ceiling with screws.
- If the ceiling is uneven, mount *Brackets* with *Mounting Shim Packer.*
- Add *Screw Plate Cover* if desired.

STEP 2:

- Mount *Drive Blind* to *LT50 Motor Bracket.*
  (See '50mm Motorisation' & 'Motor Bracket' instructions for further details)

STEP 3:

- With *Uni-Link Intermediate Bracket* connected to *Drive Blind*, mount *Uni-Link Intermediate Bracket* to ceiling with screws.
  (See 'Uni-Link' instructions for further details)
- If the ceiling is uneven, mount *Uni-Link Intermediate Bracket* with *Mounting Shim Packer.*
- Add *Screw Plate Cover* if desired.

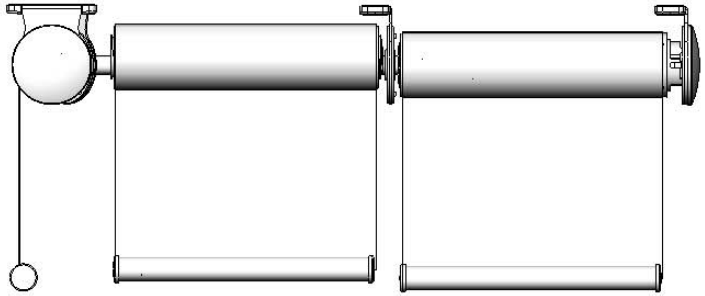
STEP 4:

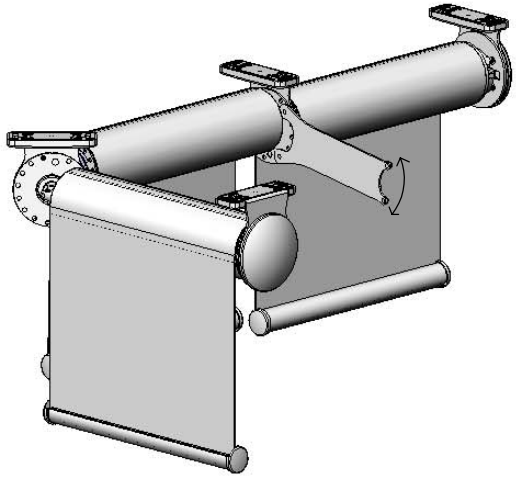
- Mount *Slave Blind* to *Uni-Link Intermediate Bracket.*

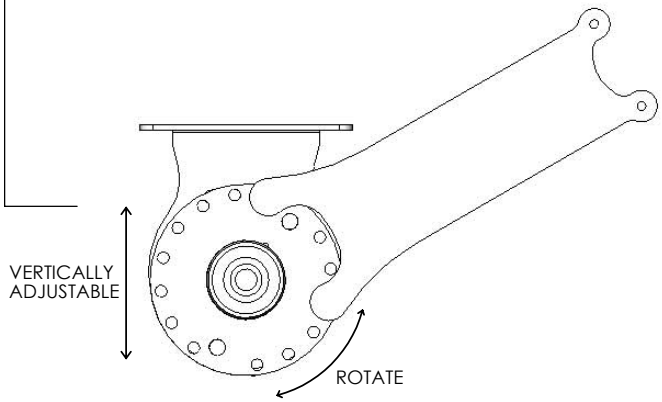
STEP 5:

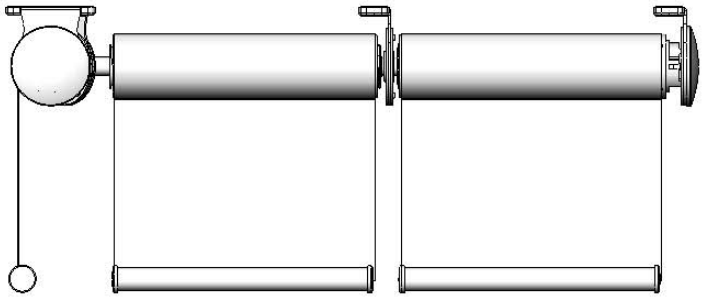
- Mount *Slave Blind* to *Idle End Bracket.*
- With *Slave Blind* still attached to *Uni-Link Intermediate Bracket*, mount *Idle End Bracket* to ceiling with screws.
  (See 'Auto-Idler' instructions for further details)
- If the ceiling is uneven, mount Idle End *Bracket* with *Mounting Shim Packer.*
- Add *Screw Plate Cover* and / or *Idle Bracket Cover* if desired.

STEP 1









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ROLLER BLINDS

TRACKING ALIGNMENT

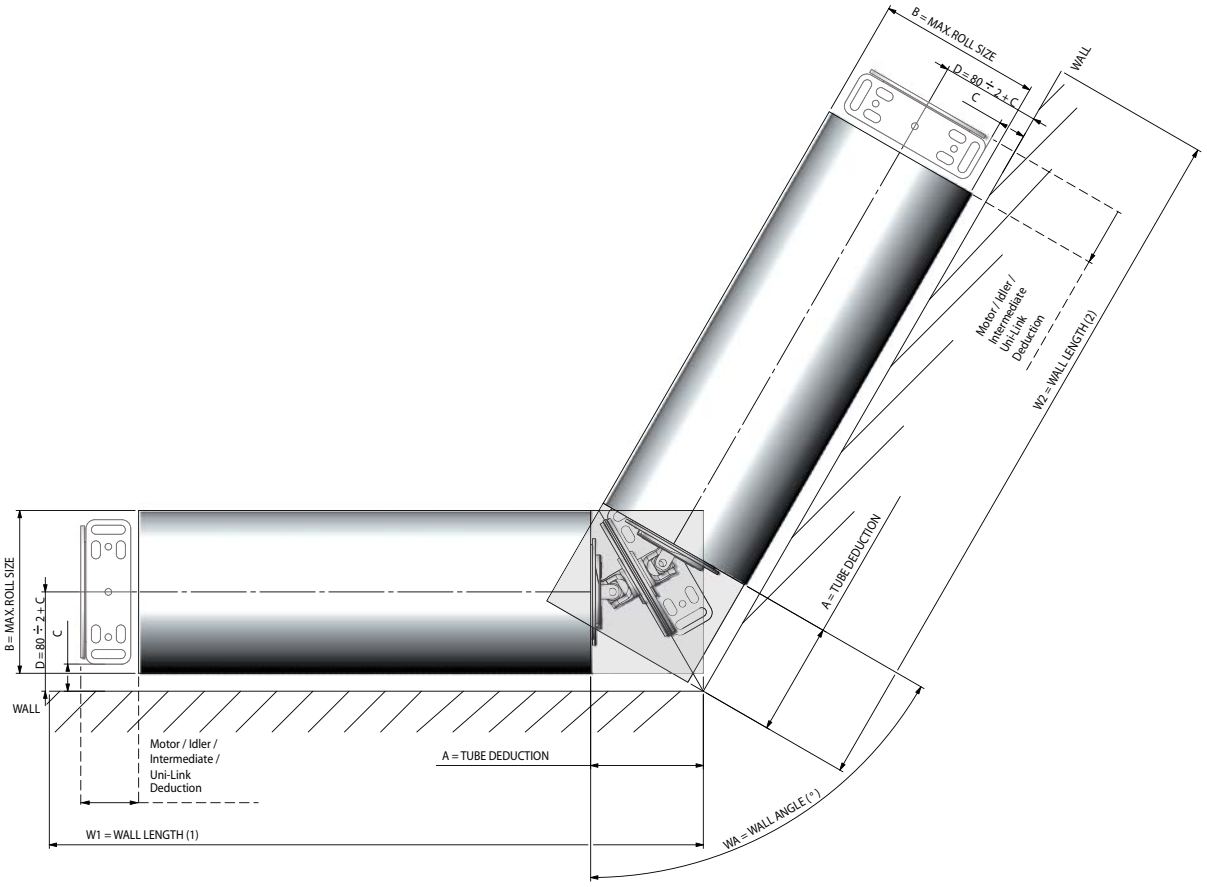
STEP 1:
(ONLY REQUIRED IF BLIND IS NOT HORIZONTAL)

NOTE: The *Intermediate Bracket* has been shown for instructional purposes. The *Adjuster Tool* also works on the *Uni-Link Intermediate Bracket* and the *Idle End Bracket.*

- Attach *Adjuster Tool* onto *Standard Bracket Adjuster* of *Intermediate Bracket.*
- Rotate *Adjuster Tool* in either direction to make the *Blind* sit horizontally.
- Remove *Adjuster Tool* from *Standard Bracket Adjuster* of *Intermediate Bracket.*

NOTE: When adjusting multiple blinds; align *Drive Blind* first. Then proceed with aligning *Slave Blind 1, Slave Blind 2,* etc in consecutive order.

Blind Deductions: 50mm Motorised System - Uni-Link Deduction & Spacer Length (0-90deg)



Acmeda recommends the distance between the wall & foot of Uni-System brackets (C) to be 15mm.

The table specifying the Tube Deductions (A) is based on C = 15.

If C is other than 15 please use the electronic calculations to retrieve the accurate Tube Deduction (A).

1. Measure the Wall Lengths (W1 & W2) & the Wall Angle (WA) where the Uni-Link will be used.

2. Calculate the maximum Roll Size (B) required.
   - Maximum Roll Size is determined by the maximum drop desired and the fabric thickness.

3. Calculate the Tube Deduction (A) & Spacer Length required.
   - Refer to Uni-System Uni-Link Tube Deductions & Spacer Lengths Table for further information.

4. Taking into consideration the deductions at the other end of the tubes for the Motor End / Idle End / Intermediate Bracket / Uni-Link bracket, cut tubes to desired length.

5. Using the foot of the Uni-System brackets as a guide, mark on the ceiling where the bracket will be installed.
   - Where D = 80 divide 2 + C.
   - The centre hole in the foot of the bracket & the knuckle centre of the Uni-Joint is 14mm from the centre line of the bracket. See Fig 1.1

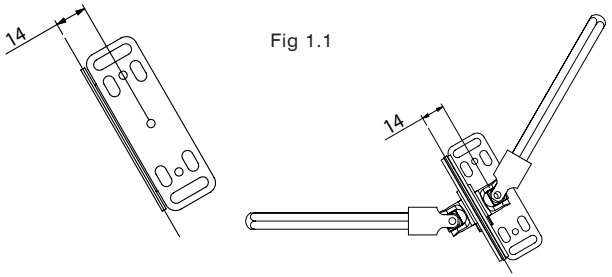


Fig 1.1

6. Follow the relevant steps in the Manufacturing Manual to install the Uni-Link System.

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Uni-System Uni-Link Tube Deductions & Spacer Lengths (0~90 deg)			
MAX. ROLL SIZE (mm) B	WALL ANGLE (deg) WA	SPACER LENGTH (mm)	* UNI-LINK DEDUCTION PER BLIND (mm)
100	5	0.0	13.5
	10	0.0	15.9
	15	13.0	31.4
	20	13.0	34.0
	25	13.0	36.6
	30	13.0	39.3
	35	13.0	42.2
	40	13.0	45.1
	45	14.0	49.2
	50	16.4	54.8
	55	18.9	60.6
	60	21.4	66.7
	65	24.1	73.1
	70	26.9	79.9
	75	29.8	87.2
	80	32.9	95.0
	85	36.2	103.3
	90	39.8	112.4
95	5	0.0	13.5
	10	0.0	15.9
	15	13.0	31.4
	20	13.0	34.0
	25	13.0	36.6
	30	13.0	39.3
	35	13.0	42.2
	40	13.0	45.1
	45	13.0	48.1
	50	15.3	53.6
	55	17.6	59.3
	60	20.0	65.2
	65	22.5	71.5
	70	25.1	78.2
	75	27.9	85.3
	80	30.8	92.9
	85	33.9	101.0
	90	37.3	109.9

Uni-System Uni-Link Tube Deductions & Spacer Lengths (0~90 deg)			
MAX. ROLL SIZE (mm) B	WALL ANGLE (deg) WA	SPACER LENGTH (mm)	* UNI-LINK DEDUCTION PER BLIND (mm)
90	5	0.0	13.5
	10	0.0	15.9
	15	13.0	31.4
	20	13.0	34.0
	25	13.0	36.6
	30	13.0	39.3
	35	13.0	42.2
	40	13.0	45.1
	45	13.0	48.1
	50	14.1	52.4
	55	16.3	58.0
	60	18.5	63.8
	65	20.9	69.9
	70	23.4	76.4
	75	26.0	83.4
	80	28.7	90.8
	85	31.6	98.8
	90	34.8	107.4
85	5	0.0	13.5
	10	0.0	15.9
	15	13.0	31.4
	20	13.0	34.0
	25	13.0	36.6
	30	13.0	39.3
	35	13.0	42.2
	40	13.0	45.1
	45	14.0	48.1
	50	16.4	51.3
	55	18.9	56.7
	60	21.4	62.4
	65	24.1	68.3
	70	26.9	74.7
	75	29.8	81.4
	80	32.9	88.7
	85	36.2	96.5
	90	39.8	104.9

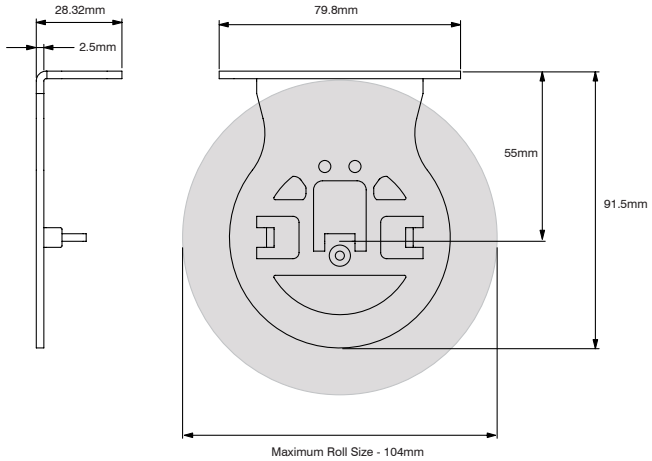
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Uni-System Uni-Link Tube Deductions & Spacer Lengths (0~90 deg)			
MAX. ROLL SIZE (mm) B	WALL ANGLE (deg) WA	SPACER LENGTH (mm)	* UNI-LINK DEDUCTION PER BLIND (mm)
80	5	0.0	13.5
	10	0.0	15.9
	15	13.0	31.4
	20	13.0	34.0
	25	13.0	36.6
	30	13.0	39.3
	35	13.0	42.2
	40	13.0	45.1
	45	13.0	48.1
	50	13.0	51.3
	55	13.7	55.4
	60	15.7	60.9
	65	17.7	66.8
	70	19.9	72.9
	75	22.1	79.5
	80	24.5	86.6
	85	27.0	94.2
	90	29.8	102.4
75	5	0.0	13.5
	10	0.0	15.9
	15	13.0	31.4
	20	13.0	34.0
	25	13.0	36.6
	30	13.0	39.3
	35	13.0	42.2
	40	13.0	45.1
	45	13.0	48.1
	50	13.0	51.3
	55	13.0	54.7
	60	14.2	59.5
	65	16.1	65.2
	70	18.1	71.2
	75	20.2	77.6
	80	22.4	84.5
	85	24.8	91.9
	90	27.3	99.9

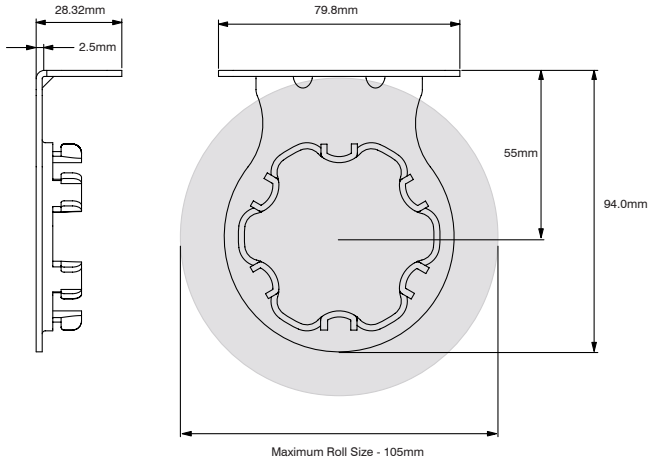
Uni-System Uni-Link Tube Deductions & Spacer Lengths (0~90 deg)			
MAX. ROLL SIZE (mm) B	WALL ANGLE (deg) WA	SPACER LENGTH (mm)	* UNI-LINK DEDUCTION PER BLIND (mm)
70	5	0.0	13.5
	10	0.0	15.9
	15	13.0	31.4
	20	13.0	34.0
	25	13.0	36.6
	30	13.0	39.3
	35	13.0	42.2
	40	13.0	45.1
	45	13.0	48.1
	50	13.0	51.3
	55	13.0	54.7
	60	13.0	58.3
	65	14.5	63.6
	70	16.4	69.4
	75	18.3	75.7
	80	20.3	82.4
	85	22.5	89.6
	90	24.8	97.4
65	5	0.0	13.5
	10	0.0	15.9
	15	13.0	31.4
	20	13.0	34.0
	25	13.0	36.6
	30	13.0	39.3
	35	13.0	42.2
	40	13.0	45.1
	45	13.0	48.1
	50	13.0	51.3
	55	13.0	54.7
	60	13.0	58.3
	65	13.0	62.0
	70	14.6	67.7
	75	16.4	73.8
	80	18.2	80.3
	85	20.2	87.3
	90	22.3	94.9

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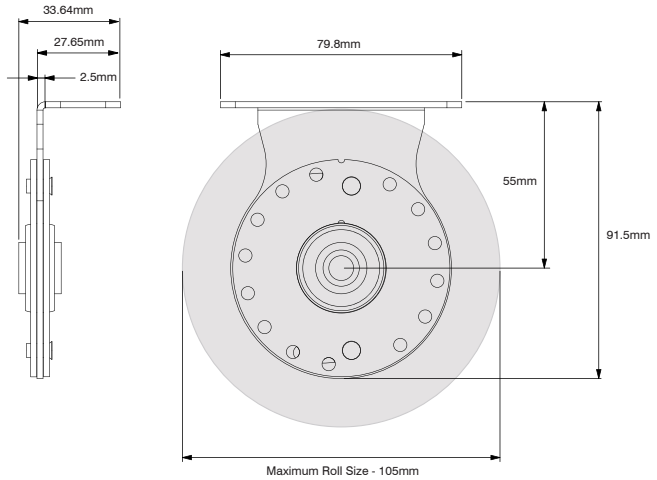
RB56 - LT50 Round Head Motor Bracket - 60mm



RB56 - ST50 Star Head Motor Bracket - 60mm



RB56 - Idle End Bracket - 60mm



RB56 - Uni-Link Intermediate Bracket - 60mm

