

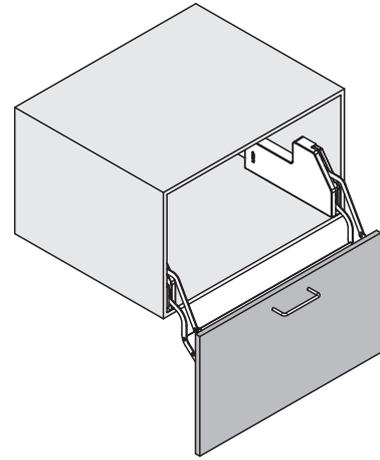
Installation Manual

SWING LIFT DOWN SLDL

Thank you for using our product. Before installation, please read this manual thoroughly to ensure correct installation. Please keep this manual at hand for future reference.

ABOUT THE PRODUCT

- Stay with lift assist function and soft close function.
- The door can be adjusted up and down, left and right, and its angle can be adjusted.



Product Info

SPECIFICATION

Door Weight	3-6.5kg* ¹
Door Height	420-450 mm
Door Width	Max. 900 mm
Door Stroke	432 mm
Operating Temperature	0-40°C* ²

*¹ Door weight includes the handle.

*² Cannot be used for heating equipment such as ovens.

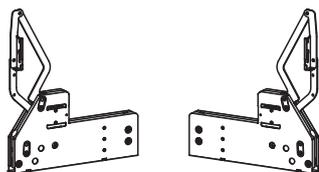
FOR YOUR SAFETY AND CORRECT INSTALLATION

- Caution
 Prohibited
 Required

Caution If not followed, injury or damage may result.

- Always use this product with both the left and right stay sets.
- Always mount the handle so that it is horizontally centered and hold the handle when opening and closing the door.
- Install on a cabinet that can withstand the weight and impact of opening and closing the door. Be sure to use the specified screws and tighten them securely. If the mounting strength is insufficient, the door may fall and cause injury.
- Follow the specified dimensions, specifications, and alignment of each part. Warping, tilting or twisting of the plate may cause malfunction and damage.
- This product is a hardware component for furniture. After installation, check the functionality and safety of the final product. Also, caution users to use the furniture safely.
- Make sure to check the screws for slack at regular intervals (one month from first usage, half a year, and then one time every year is recommended).
- To clean, wipe with a diluted and mild cleaner. Organic solvents such as alcohol and thinner can damage the product and should not be used.
- Do not attempt to open the door wider than its maximum opening position or operate the door with more force than necessary. It may cause malfunction and damage.
- Do not use this product for any other purpose, or with doors that are outside the specifications of this manual.
- Do not disassemble or modify any parts other than those described in this document.
- Be careful to avoid finger entrapment in the arm area.
- In the event of a problem with the damper function, only the damper part will be replaced.

PARTS LIST



① Body set
Left: 1 pc., Right: 1 pc.

* Use part of the packaging material for installation.



② Mounting plate: 2 pcs.



③ Countersunk head tapping screw: 3.5 x 45 (For body mounting): 12 pcs.

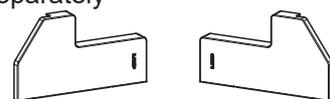


④ Blind tapping screw 3.5 x 15 (for fastening mounting plate): 4 pcs.

Item No.	Door Weight* ³
SLDL-5	3-5kg
SLDL-6	5-6.5kg

*³ Door weight includes the handle.

■ Sold separately



⑤ Body cover set
Left: 1 pc., Right: 1 pc.



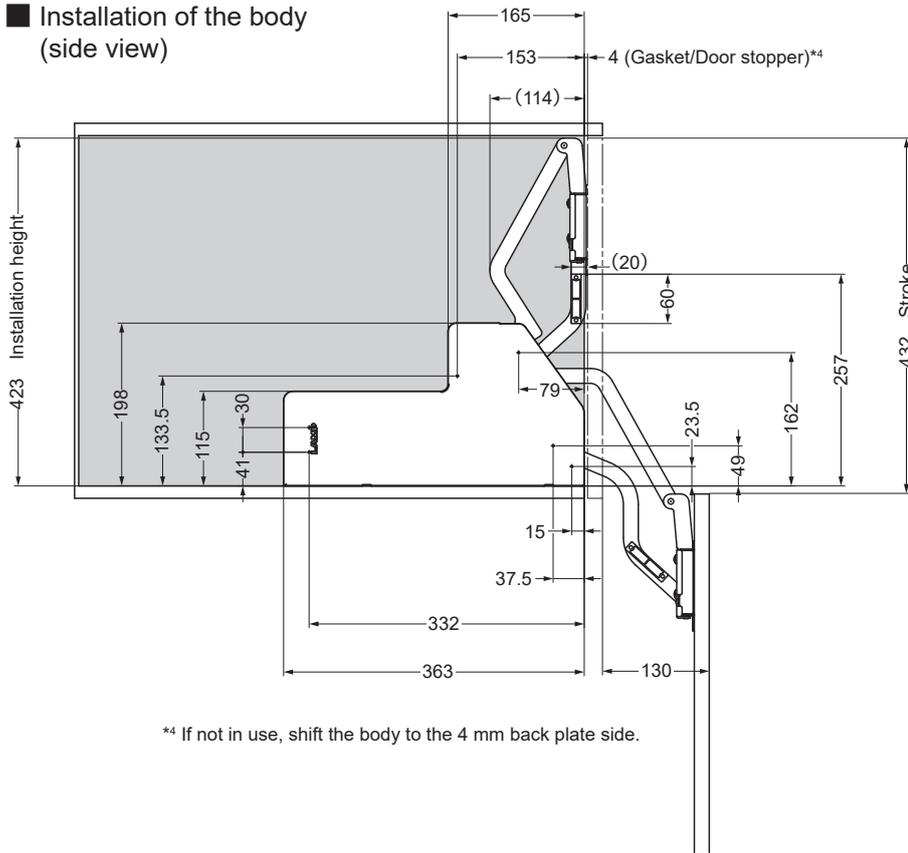
⑥ Connecting bar: 1
SLUL-B535: For door width 600
SLUL-B685: For door width 750
SLUL-B835: For door width 900



Accessory: Tapping screw 4.5 x 16 (For fastening connecting bar): 4 pcs.

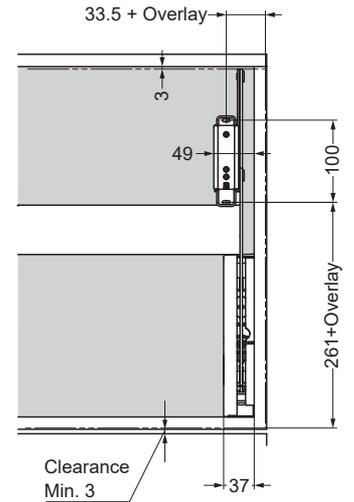
DIMENSION DRAWING

Installation of the body (side view)



*4 If not in use, shift the body to the 4 mm back plate side.

Installation of the mounting plate (front view)



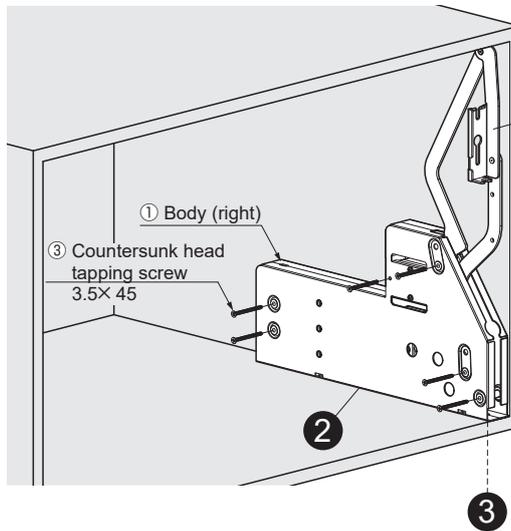
INSTALLATION PROCEDURE

* Instructions are for the right-side stay.

1 Mounting of Main Body



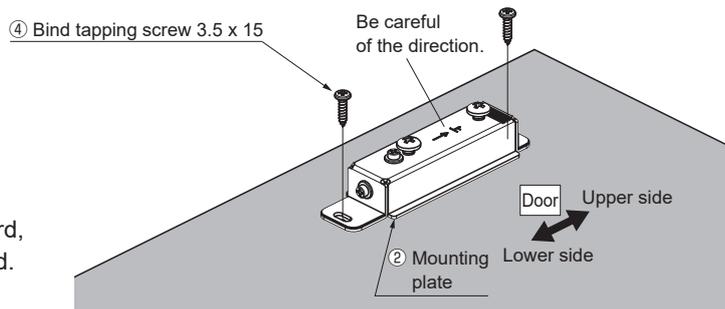
- 2 Place the body in the corner of the bottom and side board.
- 3 Align the body with the front edge of the cabinet.



Warning

Do not lower the arm until the door is mounted. The door may rebound and cause injury.

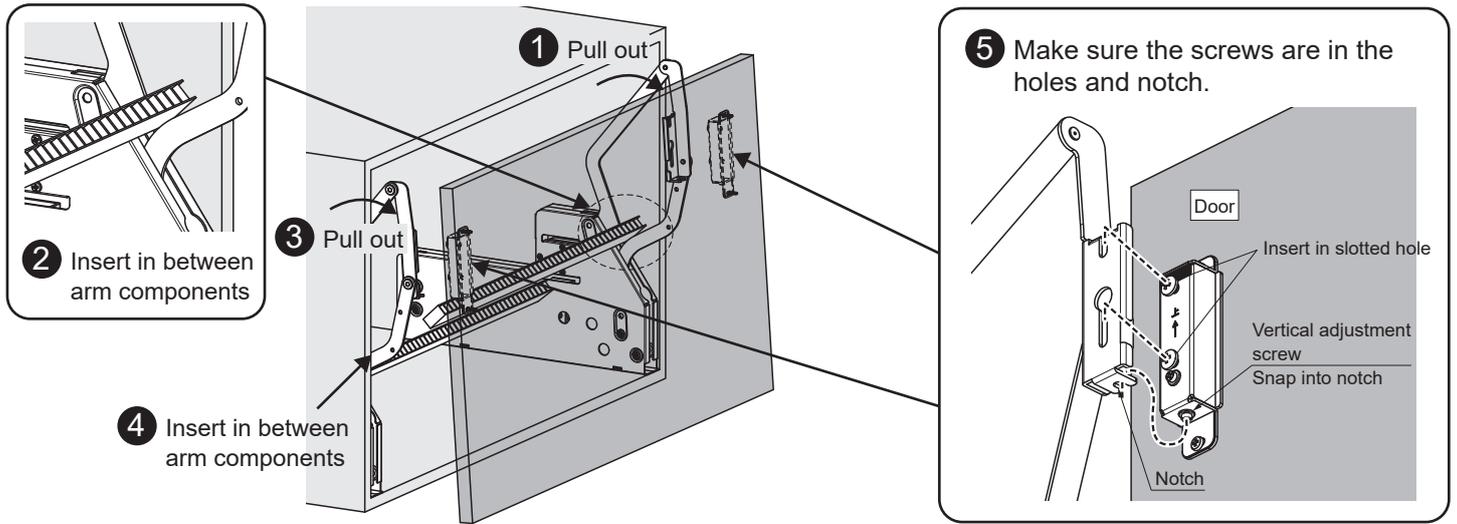
2 Mounting of Mounting Plate



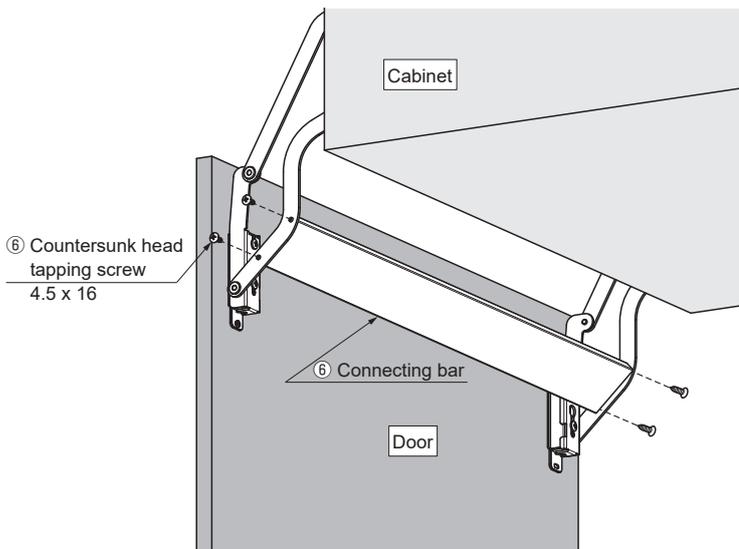
* If the board material is hard, make preholes beforehand.

3 Installing the Door

Fix the position of arms one at a time by using the holding parts **1** provided packaging material.

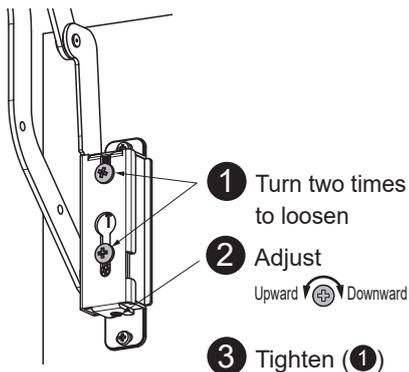


4 Mounting the Connecting Bar

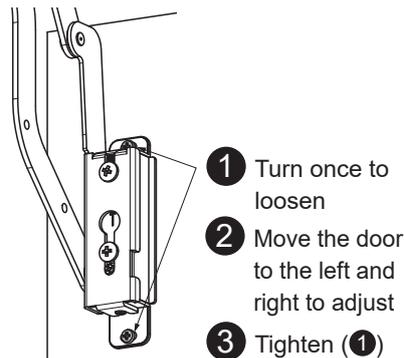
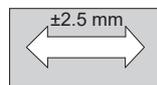


5 Adjusting the Door Position

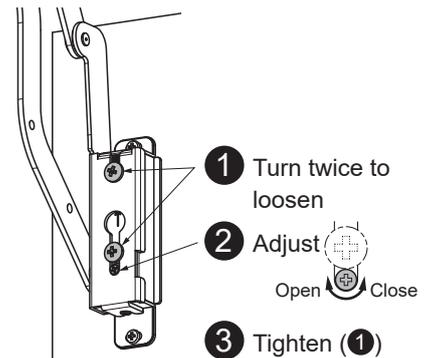
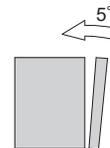
Vertical adjustment



Horizontal adjustment



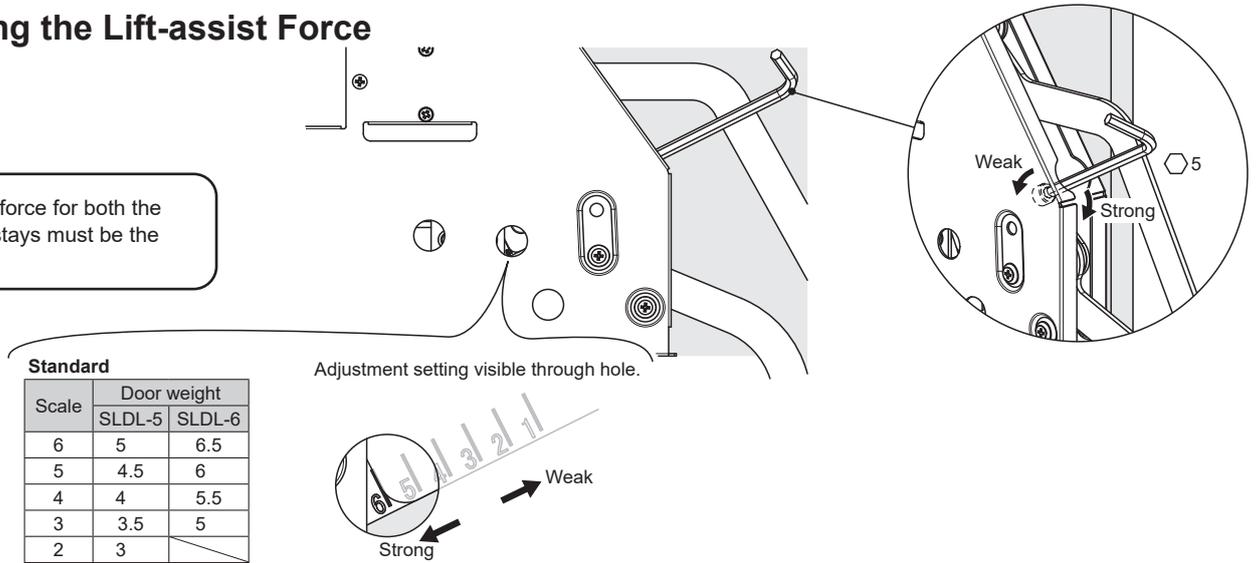
Angle



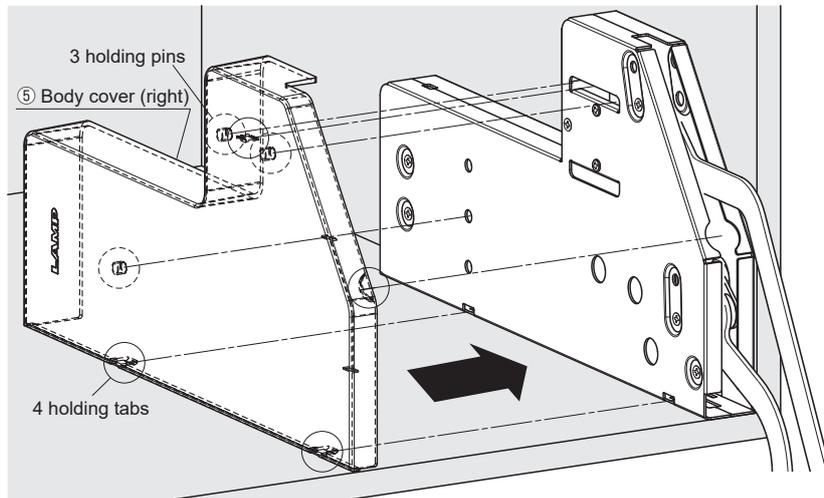
6 Adjusting the Lift-assist Force

Caution

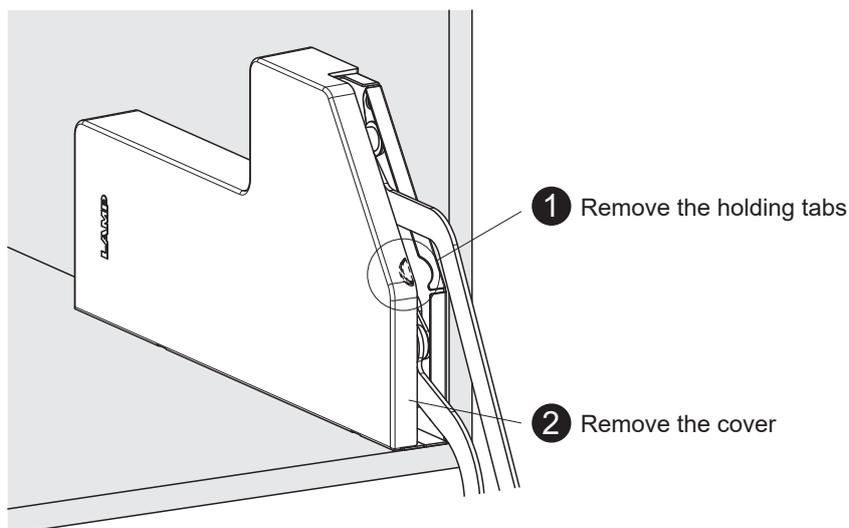
- ❗ The lift-assist force for both the left and right stays must be the same.



7 Mounting the Body Cover



8 Removing the Body Cover



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