

LAMP® LL-66S LEVER LATCH INSTALLATION INSTRUCTION

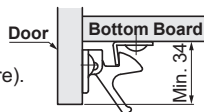
Thank you for purchasing our product.
Be sure to read and install this product correctly. Keep this manual handy for future reference.

ABOUT THIS PRODUCT

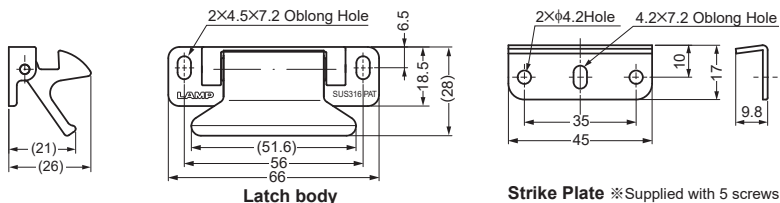
This is for an overlay door to prevent door from opening by the shock of earthquake, but heavy items may fall inside the cabinet and cause the door to be forced open. Refrain from storing heavy items inside cabinet.

Recommended door dimensions: 700 mm (27") H x 500 mm (20")

Applicable conditions: The edge of the door should protrude 34 mm or more below the bottom board (as seen in the figure).



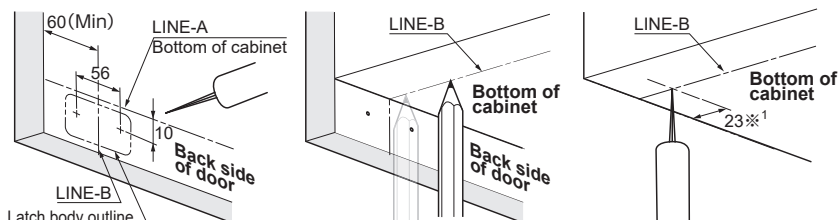
DRAWINGS



STEP

STEP-1 On the back side of the cabinet door, draw a horizontal LINE-A representing the bottom of the cabinet.

1. 60 mm (minimum) from the side edge of the door Draw a vertical reference centerline (LINE-B) at.
2. Copy the reference centerline (LINE-B) of the door onto the underside of the baseboard with the door closed.
3. Drill a hole 2 to 3 mm deep. ※ Include distance for spacers or any other objects placed between the door and the cabinet.



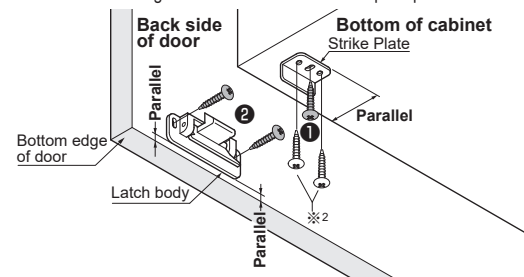
The Dimension of Latch Installation

The Dimension of Strike Plate Installation



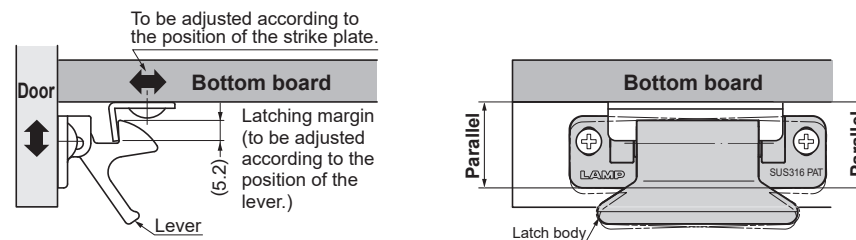
STEP-2 Temporary fixing of latch body and strike plate

1. Temporarily fix the strike plate on to the bottom of the cabinet using only the long hole in the center.
2. Install the latch body parallel to the bottom edge of the door. Install the strike plate parallel to the edge of the cabinet.



STEP-3 Check how the latch works by opening and closing the door.

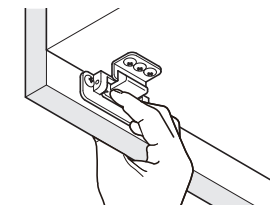
Adjust the latch body so that the mounting surface of the bottom of the cabinet is parallel to the latch body. After adjustment, tighten the ※ 2 screw (see figure in step 2) and all screws firmly.



In the case that the door joints were adjusted at the hinges, adjust the latch accordingly.

Door opening/closing operation method

- When the door is closed, the latch engages the strike plate and prevents the door from opening.
- When opening the door, pinch the lever to open the door.



Maintenance

The latch may become unable to operate normally during long usage due to warping or sagging of doors. In such a case, adjust the construction of doors or the position of installation of this product.

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