

**LAMP®**

# AK-60/AK-C60 PUSH KNOB LATCH INSTALLATION INSTRUCTION

## ABOUT THIS PRODUCT:

This slide latch has been especially designed with earthquake safety in mind. The unique simple design makes it possible to be used without a handle or knob. This product can prevent cabinet doors from opening during an earthquake.

### Recommended door size

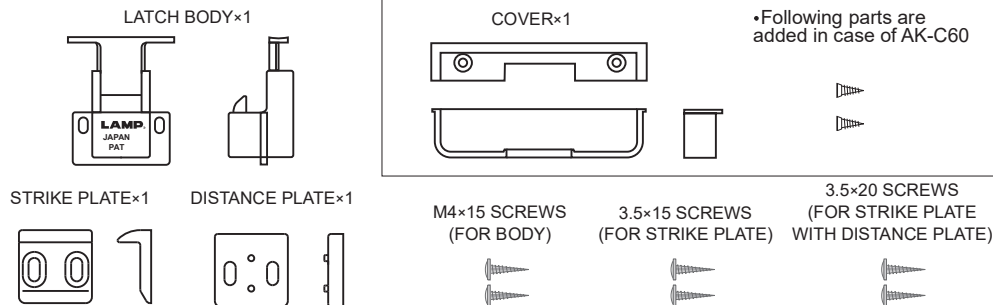
Height: 700 mm (27" ) MAX.  
Width: 500 mm (20" ) MAX.  
Thickness: 18 mm (3/4" ) MIN.

### Cabinet top/bottom wall thickness

15 mm (19/32" )  
20 mm (25/32" )  
25 mm (63/64" )

This unit is designed to be used on an overlay door.

## PARTS LIST:



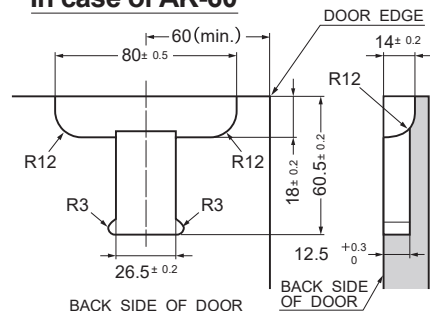
## INSTALLATION INSTRUCTION:

### STEP-1

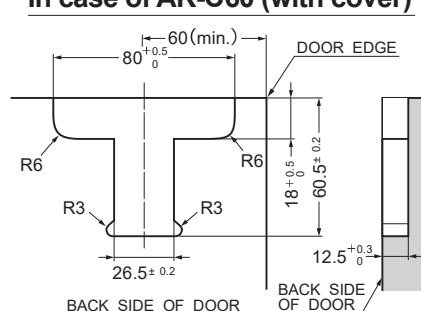
Make a router cut into the cabinet door using the dimensions shown in the diagram.

\*Please note that the diagram shows mounting instructions for a top edge mount. To mount the unit on the bottom edge of the cabinet door, use the given dimensions in reverse.

#### In case of AK-60



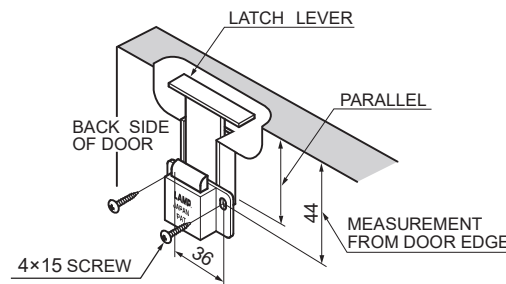
#### In case of AK-C60 (with cover)



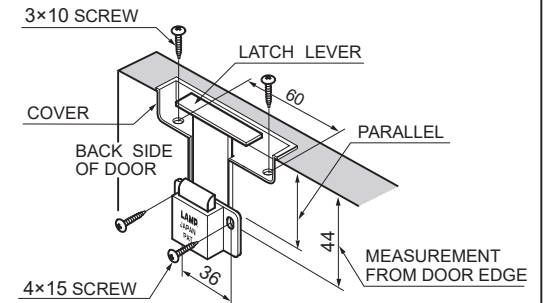
### STEP-2

After making the necessary cuts into the cabinet door, mount the latch body to the cabinet door as shown in the diagram using the measurements provided. Do not tighten the mounting screws at this time.(for adjustment purpose)

#### In case of AK-60

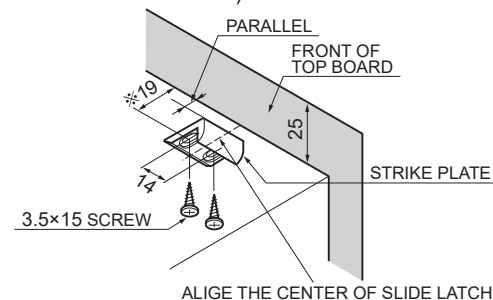


#### In case of AK-C60 (with cover)



### STEP-3

Attach the strike plate to the cabinet using the dimension provided in the diagram. Note that you may need to use the distance plate provided due to the thickness of the top/bottom board. Mount the strike plate but do not tighten the mounting screws. If a cushion or bumper is attached between the cabinet and cabinet door, subtract projection of the cushion or bumper from the 19 mm※ distance given for the location of the strike plate. (The maximum projection of the cushion or bumper must not exceed 5 mm.)

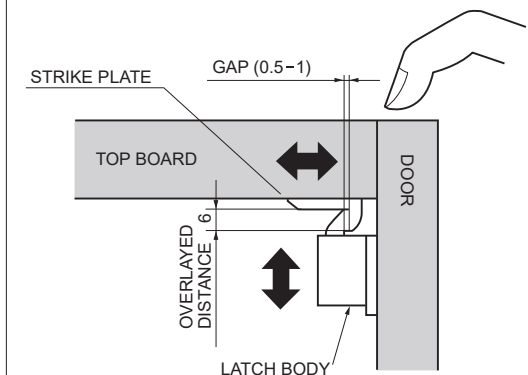


Top (bottom) board thickness (mm)	Required distance plate (pcs)
20	1
15	2

### STEP-4

Test the function of the unit by opening and closing the cabinet door. Making the proper adjustments on the position of the latch and the strike as shown in the diagram, then tighten all mounting screws.

To operate: Push latch and pull cabinet door.



### Warning:

During an extremely strong earthquake, the doors may open due to the contents inside the cabinet shifting.

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