LAMP. Sliding Door Latch, Model HC-30LPAT.P, Installation Manual Model HC-30HL (with indicator) PAT.P

For safe and correct operation of the products, read this manual carefully and follow the direction given in it to correctly install it.

After the product is installed, hand this manual over to the user, who should keep it for later consultation.

■ Parts composition

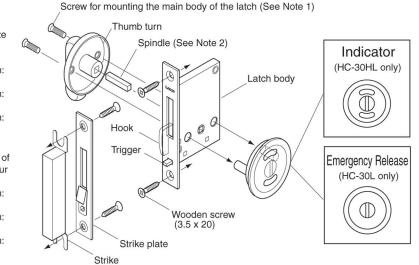
Check that the package contains each items correctly.

Note 1: Three sizes of mounting screws are included. Select a proper size of screw to fit the thickness of vour door.

- · For door thickness 28~32 mm: Screw length 22mm
- · For door thickness 33~36 mm: Screw length 27mm
- · For door thickness 37~40 mm: Screw length 32mm

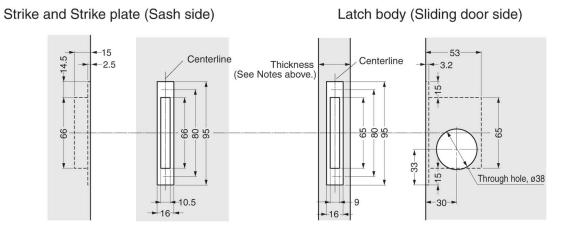
Note 2: Three lengths of Spindle are included. Select a proper length of Spindle to fit the thickness of your

- · For door thickness 28~31 mm: Screw length 23mm
- · For door thickness 32~36 mm: Screw length 27mm
- · For door thickness 37~40 mm: Screw length 32mm



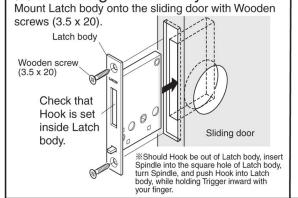
■ Drawing for notch working

Refer the below drawings for your notch working correctly.



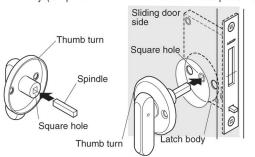
■ Installing procedures

(日) Mounting Latch body



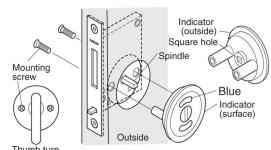
(月) Mounting Thumb turn and Spindle

Insert Spindle into the square hole of Thumb turn. Then, insert the pin into the square hole of Latch body to mount Thumb turn itself on Latch body. (Keep the knob of Thumb turn at vertical position.)



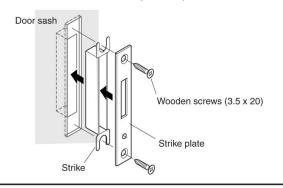
(火) Mounting Indicator / Emergency Release Insert Spindle into Indicator or Emergency Release from outside (Set the color of Indicator to "blue"). Fix

Indicator or Emergency Release using mounting. screws



水 Strike and Strike plate

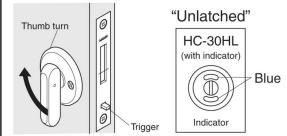
Set the seat and the plate into the notched hole of door sash with Wooden screws (3.5 x 20).

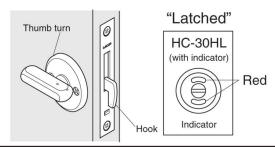


■ Checking the operation of Latch

 \cdot Turn the knob of Thumb turn 90 $^\circ$ in the direction of ARROW showing, while depressing Trigger with your finger. If Hook comes out smoothly, you have installed Sliding door latch correctly.

In case of model HC-30HL (type with Indicator), make sure the color of Indicator changes from "blue" to "red", or vice versa. Indicator "blue" shows an unlatched status and Indicator "red" shows an latched status. If the showing color does not meet this manual specification, return to Step (4) and mount Indicator again.





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