

LAMP DOOR LATCH ET-125T INSTALLATION MANUAL

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

⚠ Caution: If these cautions are not followed, it may result in injury or damage.

- Although the product is non-handed, the latch lever, latch stopper, and strike mounting direction are symmetrical.
- Do not use in wet environments such as showers.
- Rust may appear if the product is subjected to chlorine exposure (marine environment, strong detergent...)
- Mounting screws, allen keys are not provided. Prepare them referring the descriptions on STEP2 and STEP3.

INSTALLATION PROCEDURES (Unit: mm) Carefully install the latch to avoid injury.

STEP 1 (Left Hand and Right Hand Types)

Prepare door and door jamb as shown in Fig.1 and Fig.2.
Door thickness: 13~20 mm

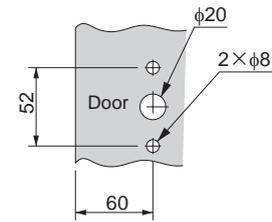


Fig.1 Door preparation

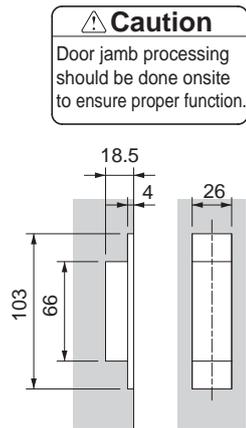


Fig.2 Door jamb preparation

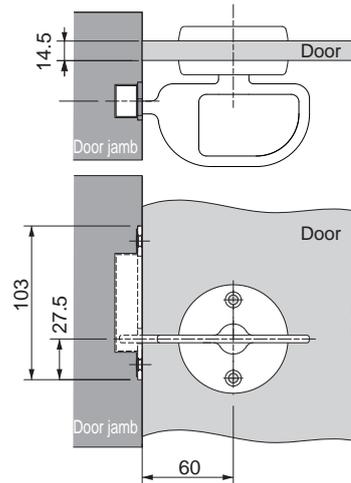


Fig.3 Complete assembly

⚠ Caution
Door jamb processing should be done onsite to ensure proper function.

⚠ Caution
Process the hole at a right angle to the door.

STEP 2

Ensure that the Latch body, stopper and lever are assembled as shown on Fig.8 (Right-hand) or Fig.9 (Left-hand), shown the right page. Mounting screws are not provided. Recommended screw size is shown in the table below.

※When installing latch stopper, refer to the instructions on right page.

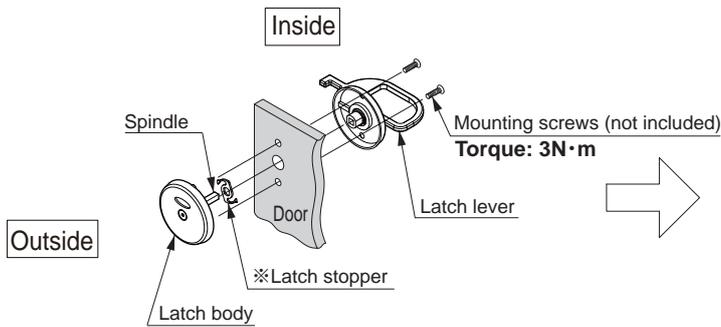


Fig.4 Latch assembly

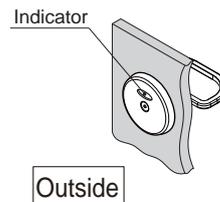


Fig. 5 Indicator and lever

Recommended screws:
Anti-loosening flush hexagonal head bolt x2

Door thickness (mm)	13-16	20
Screw size	M5 x 25	M5 x 30

STEP 3

Install the strike plate and box as shown in Fig.6.
Mounting screws are not provided. Recommended screw size is shown in below.

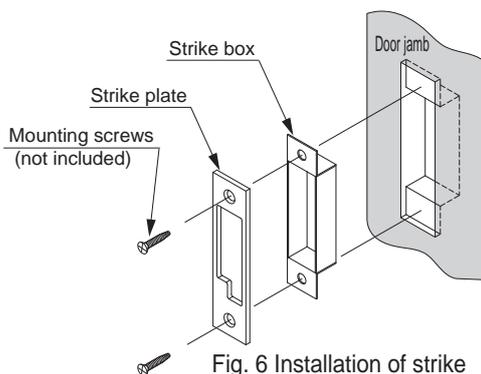


Fig. 6 Installation of strike

⚠ Caution
Door jamb processing should be done onsite to ensure proper function.

Recommended screws:
Phillips head flush bolt 3.8 x 20
(Stainless) x 2

Emergency opening:

Insert and hexagonal wrench 3 in the hole below indicator and turn 90°.

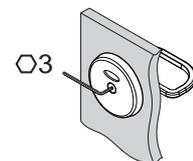


Fig. 7 Unlocking under emergency case

INSTALLATION OF LATCH STOPPER (FOR ET-125)

Fig. A: Right lock type

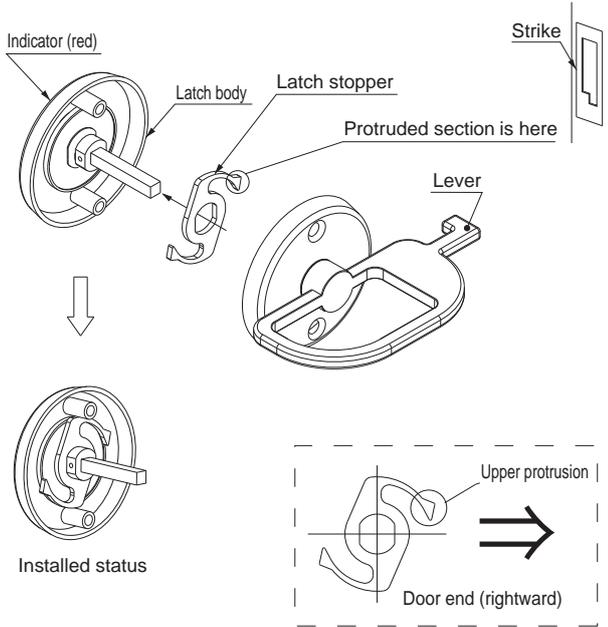


Fig. 8

Fig. B: Left lock type

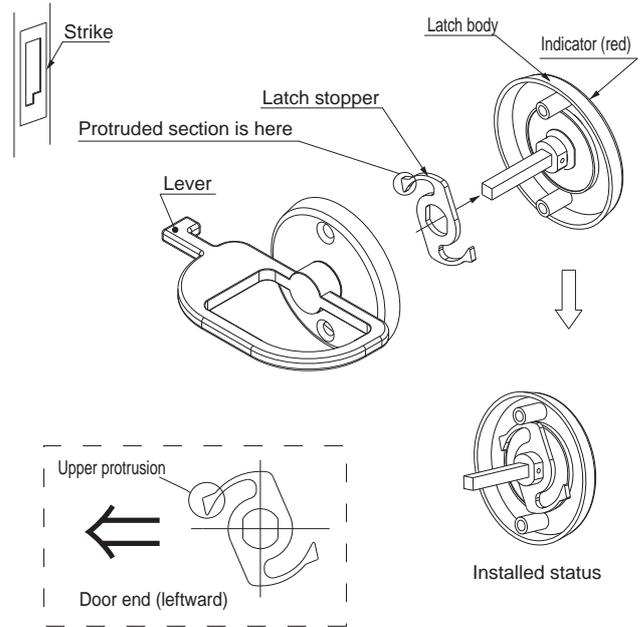


Fig. 9

Assembly check

- To check proper assemble of the latch body, stopper and latch, turn the lever from 90° (vertical) towards 0° (horizontal).
- The lever should be held at 75°.
- If not, disassemble and change the position of the stopper as shown above in Fig.8 (Right-hand) or Fig.9 (Left-hand).

Fig. C: Right lock type

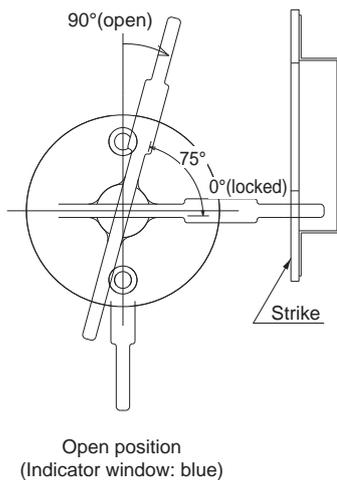
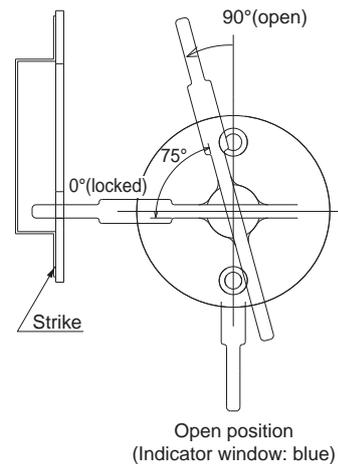


Fig. D: Left lock type



SUGATSUNE KOGYO CO.,LTD
 Tokyo, JAPAN
 Phone: +81 (0)3 3866 2260 E-mail:export@sugatsune.co.jp
SUGATSUNE KOGYO (UK) LTD
 Reading, UK
 Phone: +44 118 9272 955 E-mail:sales@sugatsune.co.uk
SUGATSUNE EUROPE GmbH
 Düsseldorf, GERMANY
 Phone: +49 211 53812900 E-mail:sales@sugatsune.eu
 ISO9001(Japan Offices and Sugatsune America) and ISO14001(Chiba Production division and Logistics center), certified.

SUGATSUNE SHANGHAI Co., LTD
 Shanghai, CHINA
 Phone: +86 21 3632 1858 E-mail:lamp@sugatsune.com.cn
Guangzhou, CHINA
 Phone: +86 20 6639 3552 E-mail:lamp@sugatsune.com.cn
SUGATSUNE KOGYO INDIA PRIVATE LIMITED
 Mumbai, INDIA
 Phone: +91 22 28314490/91 E-mail:sales@sugatsune.in

SUGATSUNE AMERICA, INC
 California, USA
 Phone: +1 310 329 6373 E-mail:sales@sugatsune.com
Chicago, USA
 Phone: +1 312 461 1081 E-mail:chicagoshowroom@sugatsune.com.
SUGATSUNE CANADA, INC.
 Phone: +1 514 312 5267 E-mail:support@sugatsune.ca