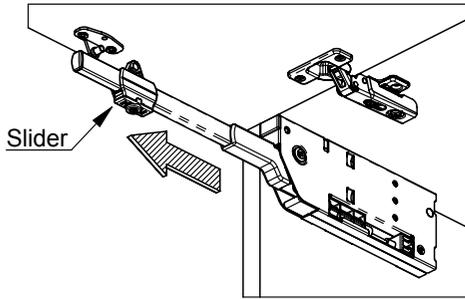
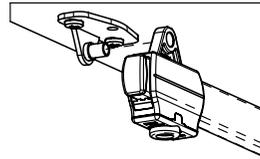


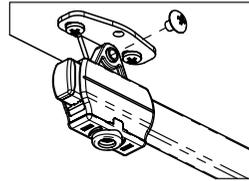
④ Mounting plate and arm attachment



· Line up the Slider with the pin of the mounting plate

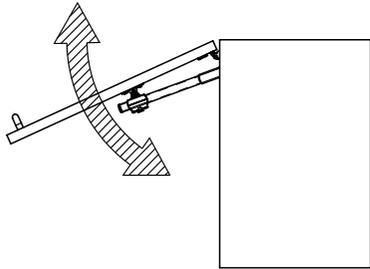


· Insert the pin of the mounting plate in the Slider

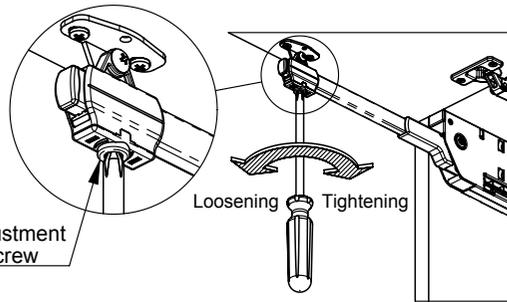


· Attach the Slider with the fixing bolt M4x5

⑤ Final adjustment



· If you feel that the door is too light (self lift-up) or too heavy (self-closing), it is possible to limit the action of the spring by tightening the adjustment screw.

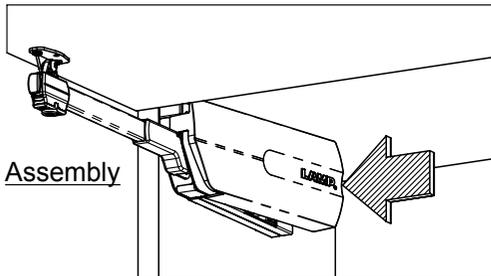


Adjustment screw

Loosening Tightening

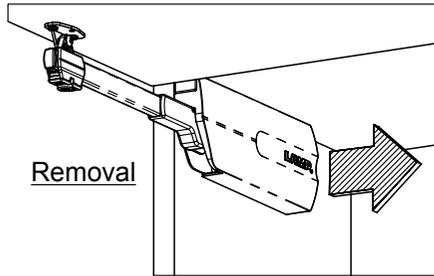
- ⚠ When using a light door, an under-tightened adjustment screw may result in a fast opening of the door.
- ⚠ Do not over-tighten the adjustment screw as this may damage the Slider.

⑥ Cover assembly and removal



Assembly

Fix the front of the cover and then clip the back in place.



Removal

To remove cover, pull the back side first.

SUGATSUNE KOGYO CO., LTD. Phone: +81 (0)3 3866 2260 Fax: +81 (0)3 3866 4447 E-mail: export@sugatsune.co.jp Website: www.sugatsune-intl.com
SUGATSUNE KOGYO (UK) LTD. Phone: +44 (0)1491 680737 Fax: +44 (0)1491 680762 E-mail: sales@sugatsune.co.uk Website: www.sugatsune.co.uk
SUGATSUNE AMERICA, INC. Phone: +1 310 3296373 Fax: +1 310 3290819 E-mail: sales@sugatsune.com Website: www.sugatsune.com
SUGATSUNE SHANGHAI CO., LTD. Phone: +86 (0)21 3632 1858 Fax: +86 (0)21 3632 1868 E-mail: lamp@sugatsune.com.cn Website: www.sugatsune.com.cn

ISO9001 (Japan offices only) and ISO14001 (Chiba production division and Logistic center only) certified

LAMP

SLS-ELAN PAT. P Installation instructions



Dear Customer:

The SLS-ELAN stay was designed and manufactured with Sugatsune utmost care in order to give you a high performance and smooth operation on a long-term basis. We ask you to follow these instructions for best possible results and carefree use throughout its lifetime.

Safety recommendations:

- Sugatsune recommends for the installation to be made by a professional carpenter or installer.
- The SLS-ELAN stay contains some very strong springs: for your own safety, do not fold the arm before it is securely attached to the door. Failure to observe this advice may lead to bodily injury.
- Do not disassemble the arm or body of the stay.
- Please use this stay only within the specifications indicated below.

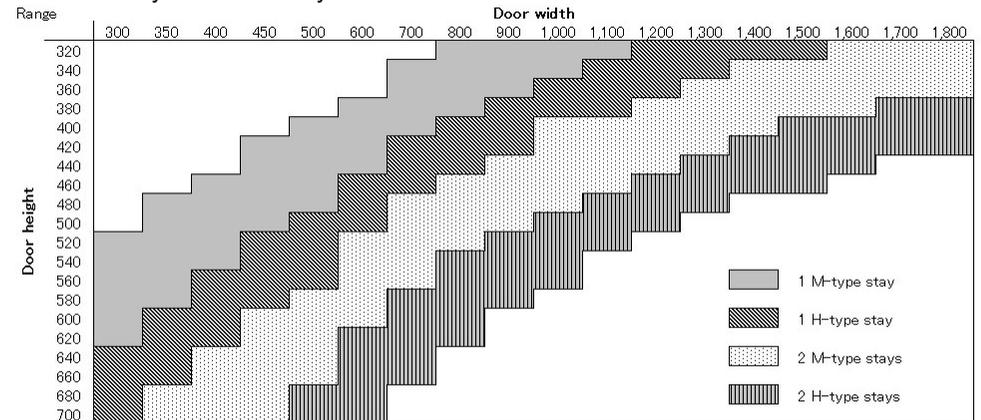
Warranty:

- The SLS-ELAN stay was produced with a particular attention to its quality. Should you however experience any difficulty, please refer to your local supplier or the Sugatsune export department (export@sugatsune.co.jp).
- The liability of Sugatsune is limited to the replacement or repair of the stay itself. Sugatsune cannot accept any liability for damaged incurred while using this stay.
- Standard guaranty is for a one-year period from the date of shipment.

Specifications:

- Standard temperature of use is 0 to 40°C.
- Lifting Power is: 1000kgf·mm ~ 1500kgf·mm per piece of M-type stay, and 1500kgf·mm ~ 2000kgf·mm per piece of H-type stay.
Lifting Power calculation is: Door height (mm) x Weight of door including handle (kg).

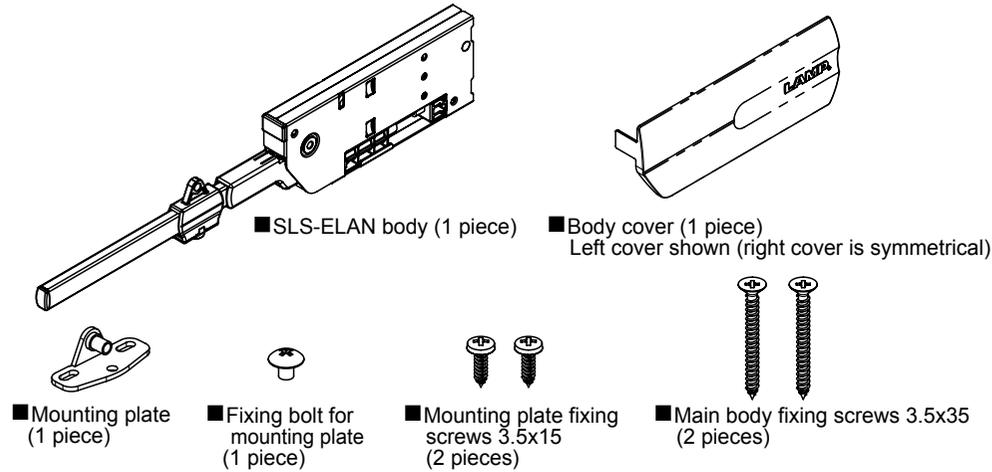
· The following table provides an overview of the possible door sizes for which SLS-ELAN can be used. It is given on an indicative basis only and does not constitute a guaranty in itself. Please always test assembly.



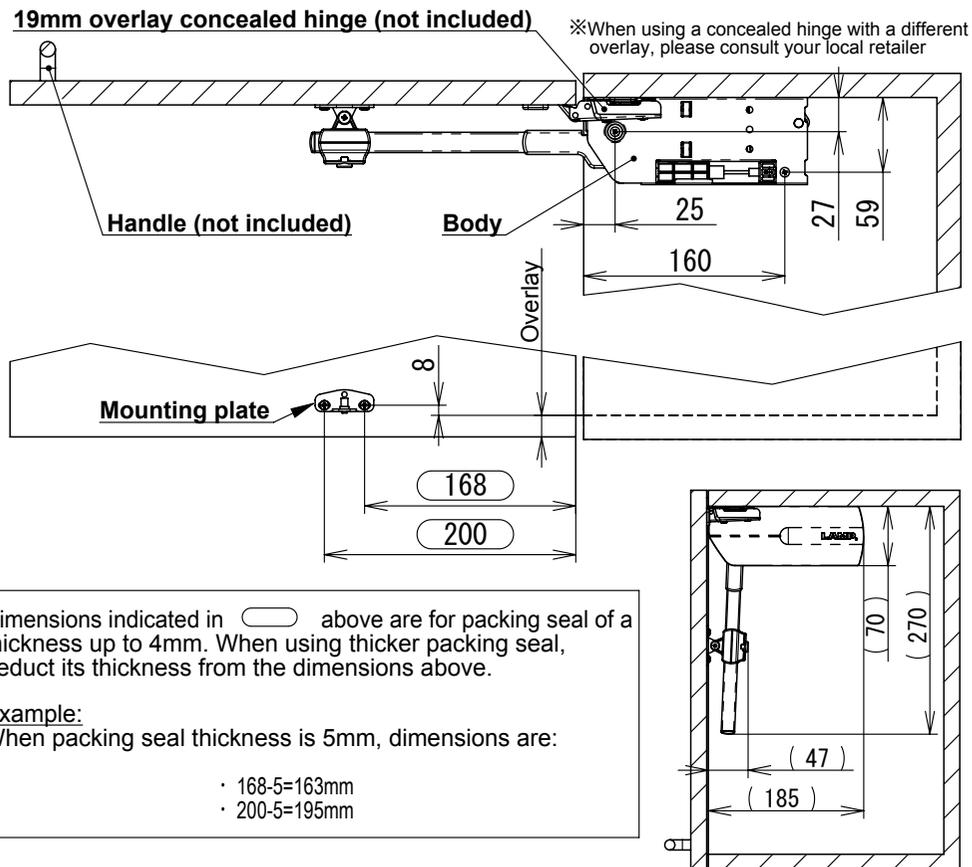
Door thickness: 13mm

Material density: 0.7kg/dm³

Set content

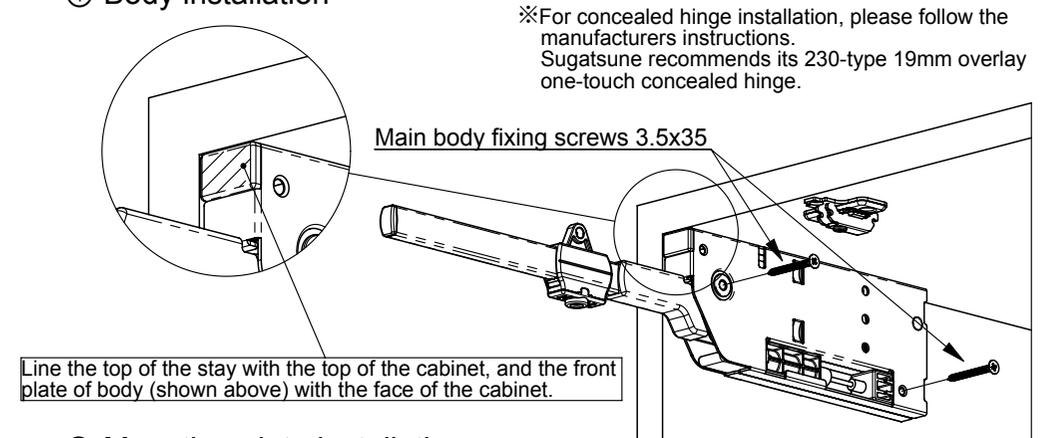


Installation drawing

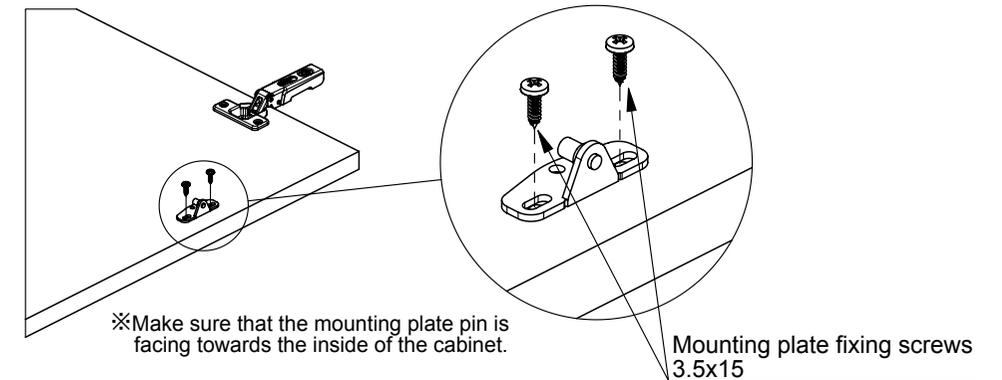


Installation

① Body installation



② Mounting plate installation



③ Door installation

