LAMP. HES INSTALLATION MANUAL FOR HES3D-70 CONCEALED HINGE

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.

ABOUT THE PRODUCT

- This product is a concealed hinge for furniture to be recessed in the cut out on door and side board.
- 3 way adjustment function allows vertical, horizontal, and depth adjustment.

DOOR SPECIFICATION

Min. Door thickness	19 mm
Max. Door weight	9kg per 2 hinges, 12kg per 3 hinges
Max. Door size	Width: 600 mm, Height: 1200 mm



COMPONENT PARTS (PER BOX)

- Concealed hinge
- 2 pcs
 - 4 pcs x 2 bags

Template

· Screw cover

- 1 pc 4 pcs x 2 bags
- Countersunk head tapping screw 4x20
 Hex Key 2mm
- 1 pc

FOR YOUR SAFE WORK AND CORRECT INSTALLATION

Meaning of symbols

Warning Caution



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

- It is necessary to manufacture the frame with sufficient strength so it endures the weight of the door and impact shocks upon opening/closing the door. Also make sure to only use the designated screws and to fasten them firmly. A cabinet with poor strength or loose screws might result the door to be dropped down and cause injury.
- ○Do not try to use this product for any other purposes other than originally intended for. Do not use the parts for applications that are out of specification.
- Make sure to follow the designated measurements and specifications as well as horizontal and verticals angles. Make sure that the frame is not warped, since it may affect the movement of the door.
- This product is a part for furniture fittings. After installation, make sure to test the finished product thoroughly to ensure that it is well-functioning and safe.
- Make sure to test the screws for slack at regular intervals (one month from first usage, half year and then one time every year is recommended).

SUGATSUNE

INSTALLATION DRAWING (EXAMPLE) Caution Round edges of door and frame by applying cuts with "C1 and over" or "R1 and over." (Reference to " * " in the drawing.) Reference surface Reference surface of door of Side board Door Reference surface of Side board Max. 3 mm 14 (8) Side board Side board (C) G 180 18 Max. 3 mm Reference surface Door of door

CUT OUT DRAWING FOR DOOR AND DOOR FRAME





INSTALLATION PROCEDURE



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Website: www.sugatsune.com

ISO9001(Japan Offices and Sugatsune America) and ISO14001(Chiba Production division and Logistics center), certified.

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