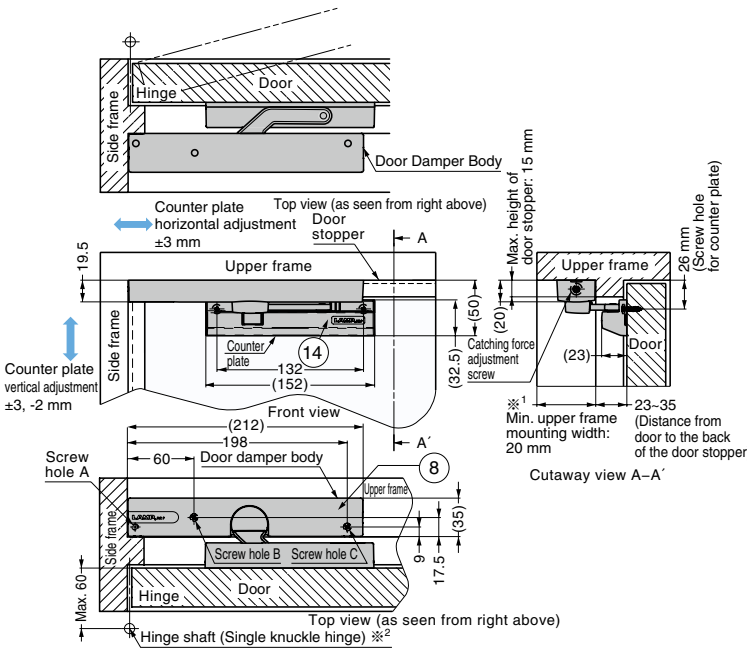


[Installation]



※¹ Top view above is for the upper frame mounting width above 25mm. When the distance from door to the back of the door stopper is 20mm~25mm, please use the screw hole A and C.

※² Refer to 1 for 3-way adjustable concealed hinge HES3D. ※ Can not be used with HES3D-90 2.

Refer to 1 : P.90, 2 : P.95

⚠ Safety Cautions

◆ **Do not drop or give strong impact to this product.**

- This product can not resist strong wind. Do not use under strong wind, or the damper effect will decrease.
- If you close the door with excessive force, the damper effect may decrease.
- The door may not close enough depending on the case lock used.
- This product is designed for interior use. Do not use it outdoors.
- Do not use it at places subject to moisture and water.
- At the entrance of highly airtight room, the door closing speed and damper force may change, and the door may not close enough.
- The closing speed varies depending on the use environment (temperature, wind and hinges used on the door, etc.). Operating temperature: 0°C ~ 40°C.
- Do not apply a load in the vertical direction or excessive force to pull-in arm. Otherwise, it may be damaged.
- Please install and adjust this product after adjusting the door hinges.
- Please use the door hinges within the adaptive door weight range of this product.
- This product is supplied with installation instruction.
- Be sure to read before installation or use.
- Regularly check for looseness or dropout of screws during use.

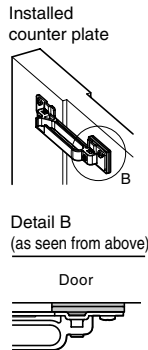
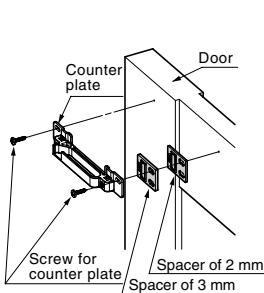
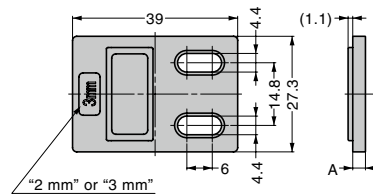
SPACER FOR LDD-S LDD-S-P



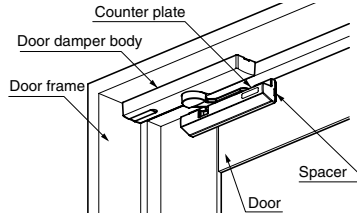
- For Lapcon door damper LDD-S 1
- Used when installing LDD-S to a door with gap.
- Two types available: 2mm thickness and 3mm thickness.
- Two spacers can be used in combination for gaps of 4, 5, 6mm.
- Counter plate of LDD-S adjustable vertically and horizontally with the spacer installed.

[Installation] In case of 5mm thickness gap

- Place the counter plate spacer on the gap part of the door and pinch it with the counter plate.

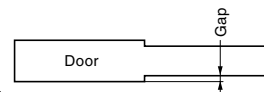


[Installation]



[Remarks Before Installation]

- Check the gap of the door surface and choose the suitable spacer (combination of spacers).



Refer to 1 : P.713

RoHS	CAD	Item Code	Item Name	Material	Colour	A	Weight (g)	Box (pcs)	Carton (pcs)
CE	3D	270-021-019	LDD-S-P2BL	ABS	Black	2	1.8	100	1000
CE	3D	270-021-020	LDD-S-P3BL			3	2.8	100	1000