

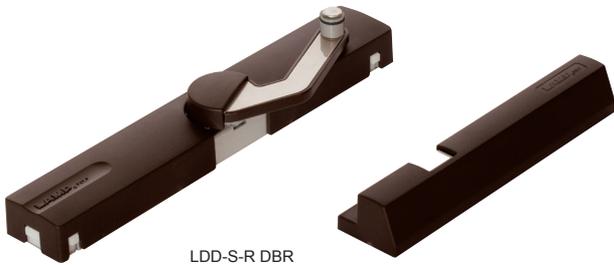
# LAPCON DOOR DAMPER (SURFACE MOUNT TYPE)



**LDD-S**

DOOR ACCESSORIES

LAPCON DOOR DAMPERS (SURFACE MOUNT TYPE)



LDD-S-R DBR  
(Right - handed)

- Door damper unit for interior, swinging doors.
- Grips door at final 15° and softly, self-closes doors more gently compared to other door closers, putting less stress on the hinges.
- Surface mounting allows hardware to be added to existing doors.
- Recommended Door Specifications:  
Width: Max. 914 mm (3' 0")  
Weight: 15~40 kg (33~88 lbs)
- Can be adjusted for door weight after installation. Damper function can also be switched off.
- Slim, unobtrusive design: damper unit is just 3/4" high, easily fitting most door frames.
- Available in 4 colors to match your door, specify White (WT), Light Gray (LGR), Light Brown (LBR), or Dark Brown (DBR).
- Can be used with HES hinges (P.180~189), sold separately.
- Includes screws for installation.



■ Available in the following colors:

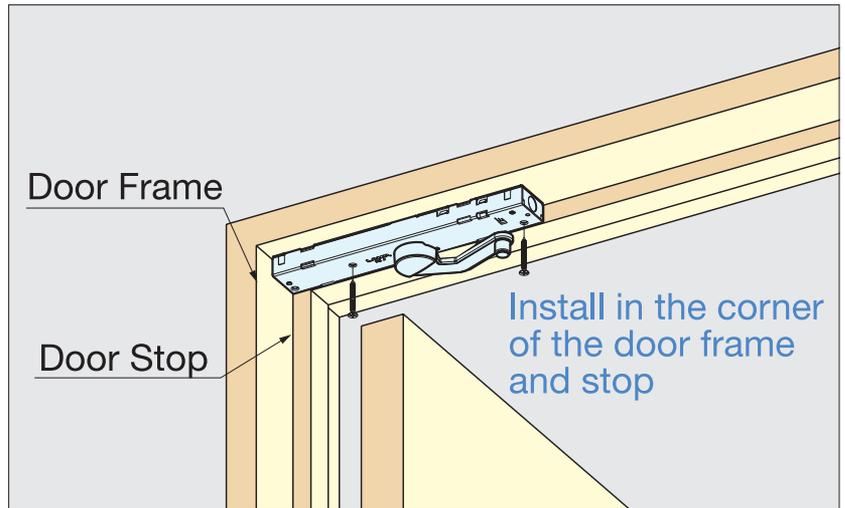
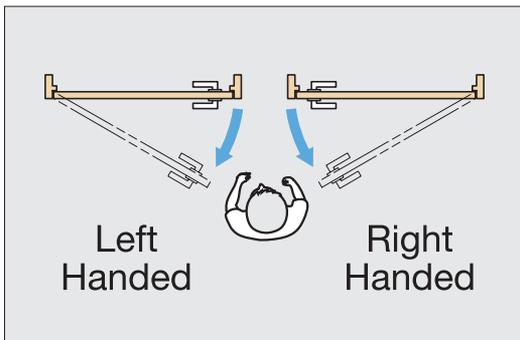
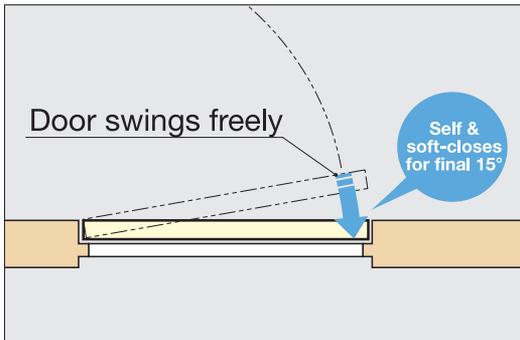


White

Light Gray

Light Brown

Dark Brown

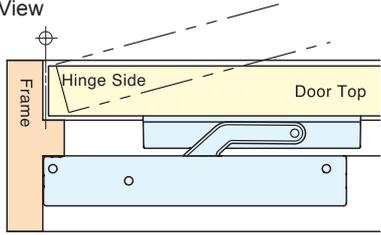


■ Installation & Adjustment

Item No.	Handing	Weight (kg)	Box (pc)	Carton (pcs)
LDD-S-L	Left	0.55	1	50
LDD-S-R	Right	(1.2 lbs)		

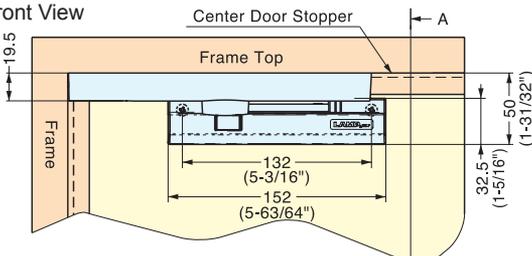
Component	Material	Finish/Color
Main Body	Steel, Zinc Alloy	Plain
Counter Plate		
Covers	ABS	White (WT), Light Gray (LGR), Light Brown (LBR), Dark Brown (DBR)

■ Top View

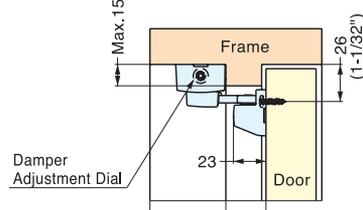


\*Top view shows mounting position of hardware in case of depth of installation space is min. 25 mm (1"). If the dimension is between 20 mm and 25 mm, please move damper 25 mm away from hinge side. Then please use screw hole C and Extra hole to install damper instead of screw hole B.

■ Front View

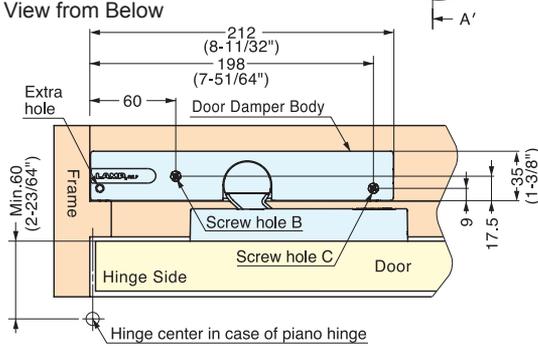


■ Side View



\*Min.20 (Depth of installation space)

■ View from Below

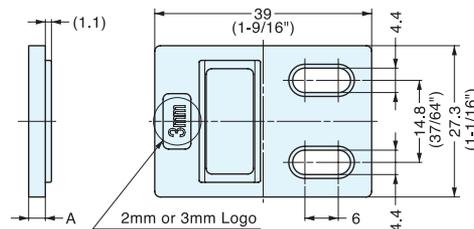


**Please take the following precautions when considering this hardware for your application:**

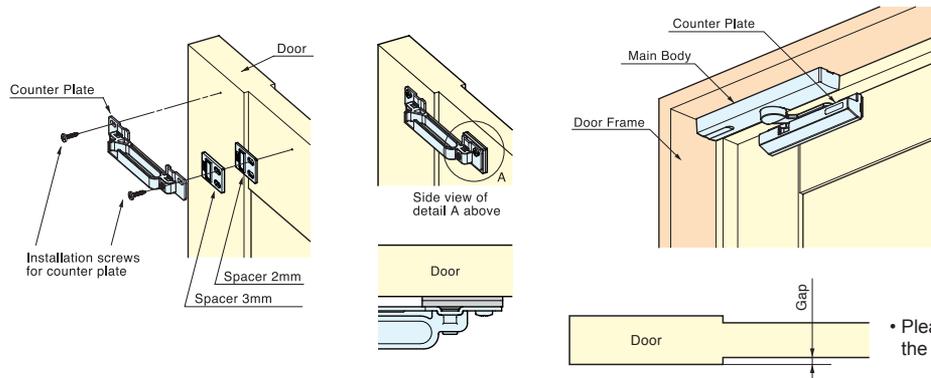
- For interior use at room temperature (32~104°F, 0~40°C) only-not intended for use under high winds, high temperature or humidity, or where the hardware may get wet.
- Effectiveness may decrease over time if door is slammed closed continuously.
- Closing performance may vary depending on door latch bolt.
- If being used at the entrance of a room where air cannot move freely (vault, cellar, etc.), the ambient air pressure may affect the closing speed and power of the hardware.
- Do not hang on/hang anything on the arm as it may damage the hardware.
- Please read the installation instructions included with the hardware fully before installation.
- After installation and during normal use, please check the fasteners and hardware on a regular basis.

SPACER FOR LDD-S

LDD-S-P



- Spacer to install LDD-S counter plate (P. 200, sold separately) on uneven door surfaces, such as those on panel doors.
- Available in 2 mm (1/16") and 3 mm (1/8") thicknesses. Mix and match spacers for varying thicknesses.
- Spacers still allow micro adjustments to be made for the main unit.



• Please confirm difference between the face of the door panel, etc.

Item No.	A	Weight (g)	Box (pcs)	Carton (pcs)	Material	Color
LDD-S-P2 BL	2 mm (1/16")	1.8	100	1000	ABS	Black
LDD-S-P3 BL	3 mm (1/8")	2.8				