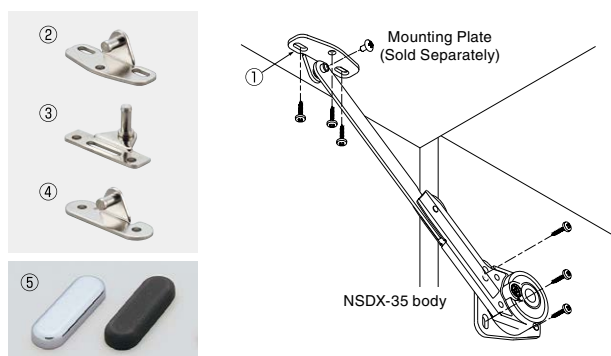
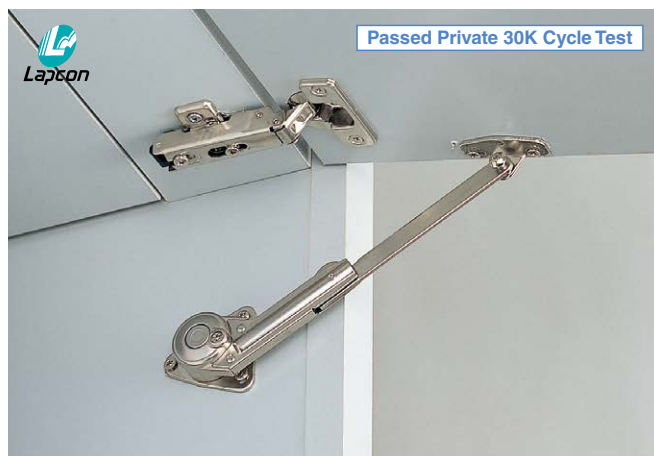


LAMP ADJUSTABLE SOFT-DOWN STAY NSDX-35 (R/L), NSDX-35(R/L)-2S

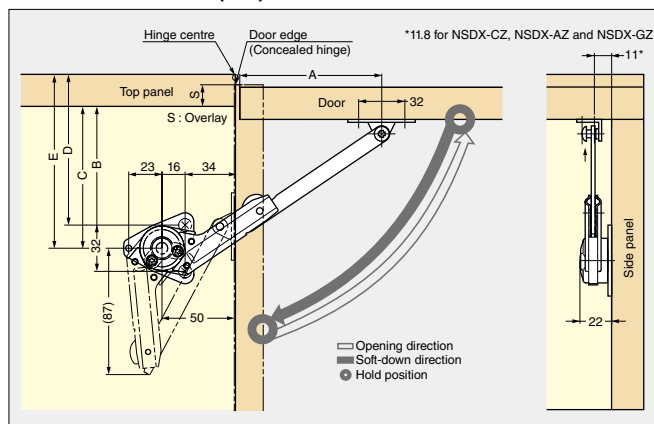
NSDX-35
(R/L)NSDX-35
(R/L)-2S

B

LID SUPPORTS



Installation NSDX-35(R/L)



Hinge Type	A	B	C	D	E
80°/60° opening	106	105 -S	121 -S	-	-
Single Knuckle Hinge	100	-	-	99	115
90°/65° opening	98	97 -S	113 -S	-	-
Single Knuckle Hinge	91.5	-	-	90.5	106.5
Concealed Hinge	92.5	91.5-S	107.5-S	-	-
100°/70° opening	85	-	-	84	100
Single Knuckle Hinge					

S = Overlay

Body

Item Code	Item Name	L/R	Material	Finish	Torque Moment /piece	Catch Function			Weight	Box	Carton
						Opened	60°/65°/70°	Closed			
180-109-028	NSDX-35R	Right	Zinc Alloy (ZDC), Steel	Nickel	1.96 - 6.86 N-m (20 - 70 kgf-cm)	○	-	○	181 g	20 pcs	80 pcs
180-109-029	NSDX-35L	Left	Zinc Alloy (ZDC), Steel	Nickel		○	-	○	181 g	20 pcs	80 pcs
180-109-026	NSDX-35R2S	Right	Zinc Alloy (ZDC), Steel	Nickel	1.96 - 4.9 N-m (20 - 50 kgf-cm)	○	○	○	181 g	20 pcs	80 pcs
180-109-027	NSDX-35L2S	Left	Zinc Alloy (ZDC), Steel	Nickel		○	○	○	181 g	20 pcs	80 pcs

Mounting Plate (Sold Separately)

Item Code	Item Name	Type	Weight	Box	Carton
180-109-032	NSDX-SZ	Screw on	14 g	160 pcs	640 pcs
180-109-460	NSDX-CZ	Clip on	13 g	160 pcs	640 pcs
180-109-019	NSDX-AZ	Clip on for 20 mm width Aluminium Frame	11 g	160 pcs	640 pcs
180-109-459	NSDX-GZ	Clip on Mounting Plate for Glass Door	14 g	160 pcs	640 pcs

Opening Direction	Features	Door Material	Maximum Door Moment
	OPEN With Catch	Wood Glass	1.96~6.86 N-m/pc (20~70 kgf-cm/pc)
	CLOSE Soft-down With Catch		

- For upward-opening flap doors.
- Built-in damper causes flap to close gently preventing slamming.
- Built-in catch holds flap in fully opened position position.
- Can also be used with concealed, piano, or butt hinges.
- Depending on installation position, opening angle can be set to 80°, 90° or 100°.
- Two stop version also available (adds another stop at either 60°, 65° or 70° depending on installation position)
- Closing speed adjustable.

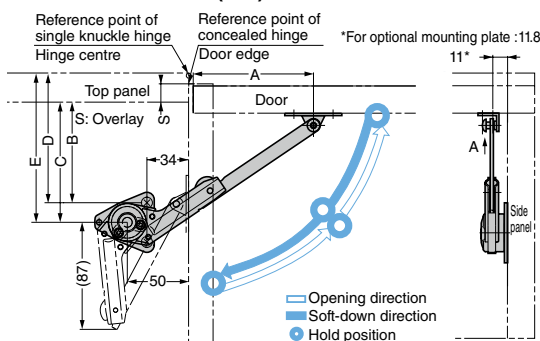
Torque

- With 1 stay
Torque = 1.96 - 6.86 N-m (20 - 70 kgf-cm)
- With 2 stays, the torque will be doubled.

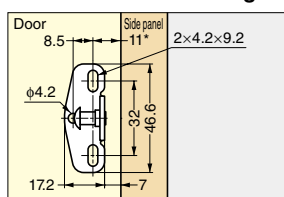
Sold Separately

- ① Mounting plate NSDX-SZ (below)
- ② Mounting plate NSDX-CZ (P.276)
- ③ Mounting plate NSDX-AZ for 20 mm aluminium frame (P.276)
- ④ Mounting plate NSDX-GZ for glass door (P.276)
- ⑤ SDS-50G for glass door (P.276)

Installation NSDX-35(R/L)-2S



Installation for Mounting Plate

SELECTION
GUIDEDAMPER
STAYSTORQUE
STAYSLIFT-ASSIST
STAYS

LID STAYS

TOP-
OPENINGUPWARD-
OPENINGDOWNWARD-
OPENINGBOTTOM-
OPENING

LIFT-UP

LIFT-DOWN

UP & OVER

BIFOLDING

INSET
RECEDINGOVER THE
TOPSWING
DOOR