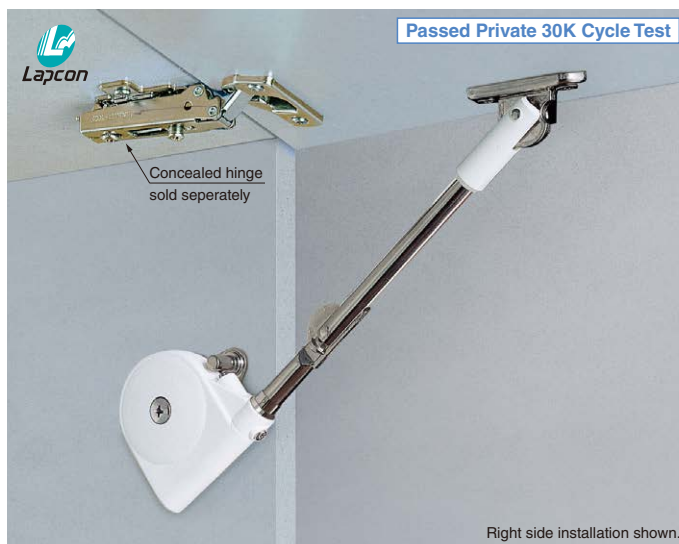




# LAMP SOFT-DOWN STAY SDS-C301N



| Opening Direction | Features                         | Door Material | Maximum Door Moment |
|-------------------|----------------------------------|---------------|---------------------|
|                   | OPEN<br>With Catch               | Wood          | 3.92~6.86 N-m/pc    |
|                   | CLOSE<br>Soft-down<br>With Catch |               |                     |

- For upward-opening flap doors.
- Built-in damper causes flap to close gently preventing slamming.
- Non-handed
- Can also be used with single axis hinges like concealed, piano or butt hinges.

## INSTRUCTION

## SCREW

## Torque

- With 1 stay  
Torque = 3.92 - 6.86 N-m (40 - 70 kgf-cm)
- With 2 stays, the torque will be doubled.

## Parts Included

- Mounting plate SDS-A
- Countersunk head tapping screw 3.5×14

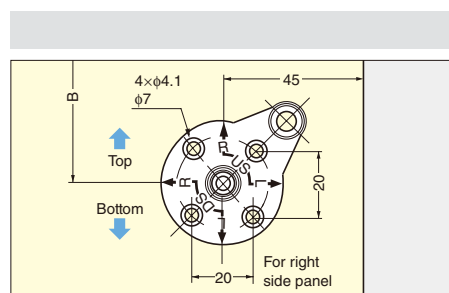
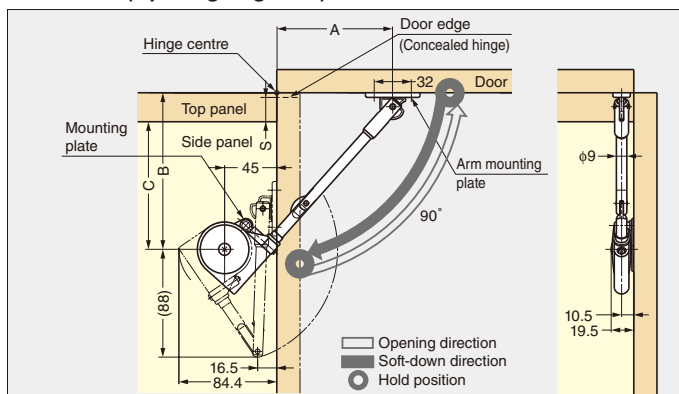
## Sold Separately

- Concealed hinge OLYMPIA 360-26-19T



Damper Stay

## Installation (Opening Angle 90°)



| Overlay      | Hinge Type                 | A   | B    | C     |
|--------------|----------------------------|-----|------|-------|
| Full Overlay | Single Knuckle Hinge       | 100 | 135  | —     |
| Full Overlay | Concealed Hinge 360-26-19T | 108 | —    | 143-S |
| Inset        | Single Knuckle Hinge       | 97* | 132* | —     |

\*In case the door thickness is 20 mm.

S = Overlay

## Body

| Item Code     | Item Name   | Material  | Finish/Colour | Torque Moment/piece                 | Weight | Box    | Carton  |
|---------------|-------------|-----------|---------------|-------------------------------------|--------|--------|---------|
| * 180-012-151 | SDS-C301NW  | ABS/Steel | Nickel/White  | 3.92 - 6.86 N-m<br>(40 - 70 kgf-cm) | 165 g  | 20 pcs | 100 pcs |
| 180-100-284   | SDS-C301NG  | ABS/Steel | Nickel/Grey   |                                     | 165 g  | 20 pcs | 100 pcs |
| 180-100-285   | SDS-C301NBL | ABS/Steel | Nickel/Black  |                                     | 165 g  | 20 pcs | 100 pcs |

\* Item code has been revised. (Old item code : 180-100-283)

## SDS Face Plate (Sold Separately)

| Item Code   | Item Name  | Material             | Finish/Colour | Weight | Box    | Carton  |
|-------------|------------|----------------------|---------------|--------|--------|---------|
| 180-100-260 | SDS-50G-CR | Zinc Alloy (ZDC)/ABS | Chrome/Black  | 25 g   | 50 pcs | 200 pcs |
| 180-928-046 | SDS-50G-BL | Zinc Alloy (ZDC)/ABS | Black/Black   | 25 g   | 50 pcs | 200 pcs |