

# INSTALLATION INSTRUCTIONS

Art#: DC6236BCG

## CONCEALED DOOR CLOSER SINGLE ACTION

Unit: mm

**1**

1. Choose the opening direction. Please DO NOT take away the parts out of the track.  
2. The slider position should be away from the hinge side as shown.

**WARNING: HOLD OPEN FEATURE IS PROHIBITED ON FIRE RATED DOORS**

**2**

1. Locate the closer body as shown.  
2. For wood door, drill the hole by Ø2.5  
For steel door, drill the hole by Ø4.2 firstly and then tap the M5 thread

**3**

1 Put the arm holes into the square shaft.  
2 Turn the closing valve clockwise all the way until it stops.  
3 Turn by 40°

**4**

1 Take the arm out.  
2 Put the arm holes into another direction flat surface as shown. Secure it tightly by provided screw.

**5**

1 Connect the main arm and slider by provided screw.  
2 Turn the closing valve clockwise all the way until it stops.

**Spring power adjustment:**

EN3	EN4	EN5	EN6
-8	0	+9	+20

**6** Closing Control:

150°-15°  
Adjust the closing time 3-5 Seconds.

EN3	EN4	EN5	EN6
80Kg	100Kg	140Kg	180Kg
950mm Max	1100mm Max	1250mm Max	1400mm Max

**7** Latch Control:

15-0°  
Adjust the latching time within 1 to 2 seconds.

**8** Backcheck Control:

65°-85°

Backcheck cushion to protect the door or the people behind the door.  
Never close this valve completely or product shall be damaged.

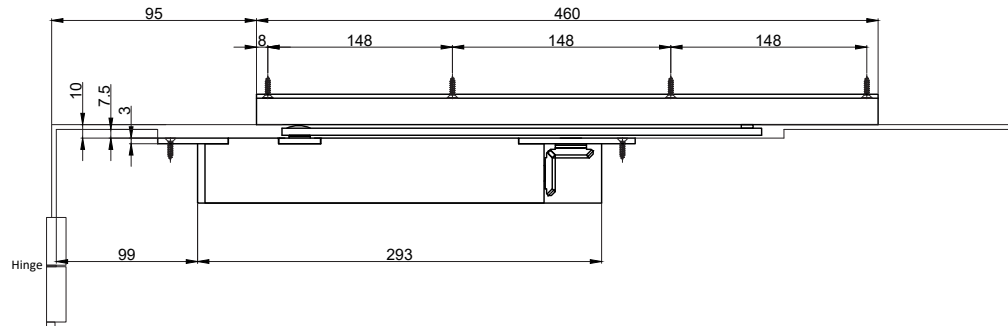
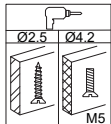
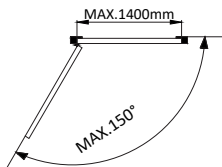
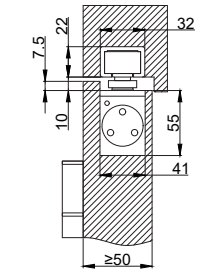
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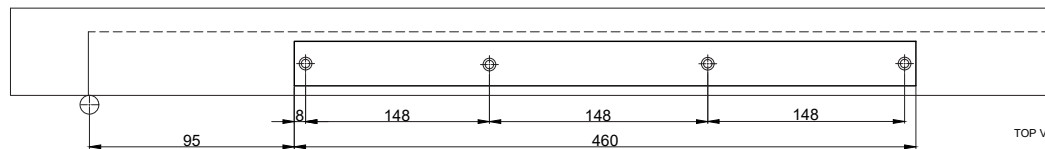
### CONCEALED DOOR CLOSER SINGLE ACTION

Unit: mm

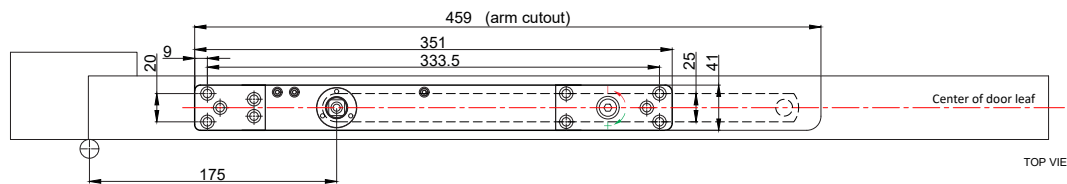
Left hand door illustrated  
Same dimensions apply to right hand door.  
Measured from hinge center.  
Dimensions are in mm  
Not to scale



FRONT VIEW

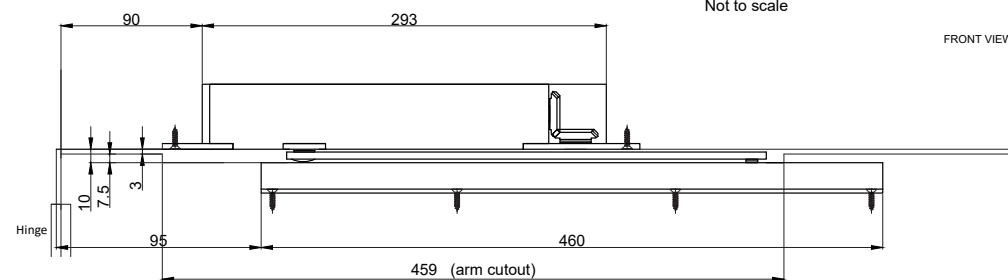
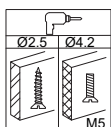
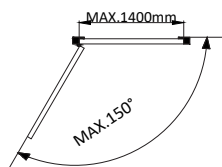
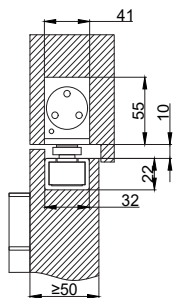


TOP VIEW

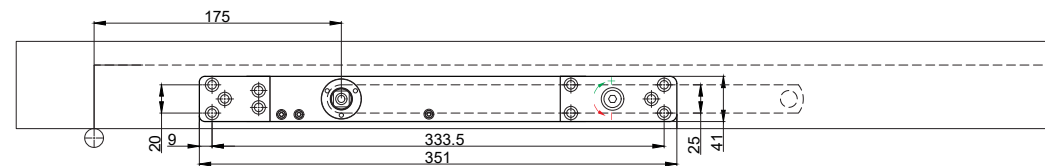


TOP VIEW

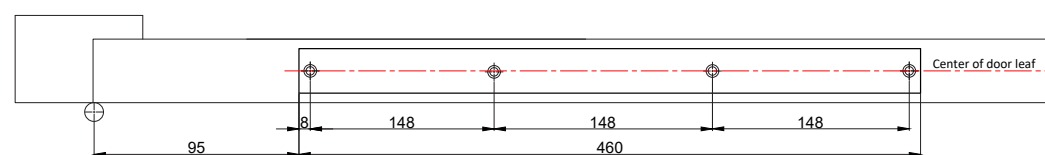
Left hand door illustrated  
Same dimensions apply to right hand door.  
Measured from hinge center.  
Dimensions are in mm  
Not to scale



FRONT VIEW



VIEW FROM BELOW



TOP VIEW



1. When the door is being closed, please do not exert any extra force on the door. Otherwise the closer can be broken.
2. Please install the door closer according to the installation instructions