

PRODUCT DATASHEET

CC300 Slim Concealed Chain Actuator

Suitable for use in smoke and natural ventilators

Technical

Voltage:

DC version :24 Vdc +/- 15%

Rated current : 1.2 A @ 24Vdc

Push/Pull forces: 300N

Stroke: 300mm

(>300mm retraction only)

Clamping forces: >3000N

Speed: 9.5mm/s

Housing: Aluminum alloy

Finishes: Anodized RAL 9006

Cable: 2 meter PVC cable

Ingress Protection: IP 32

Endurance: > 10,000 cycles
(30% duty cycle)

Weight : 1.0 kg



Description

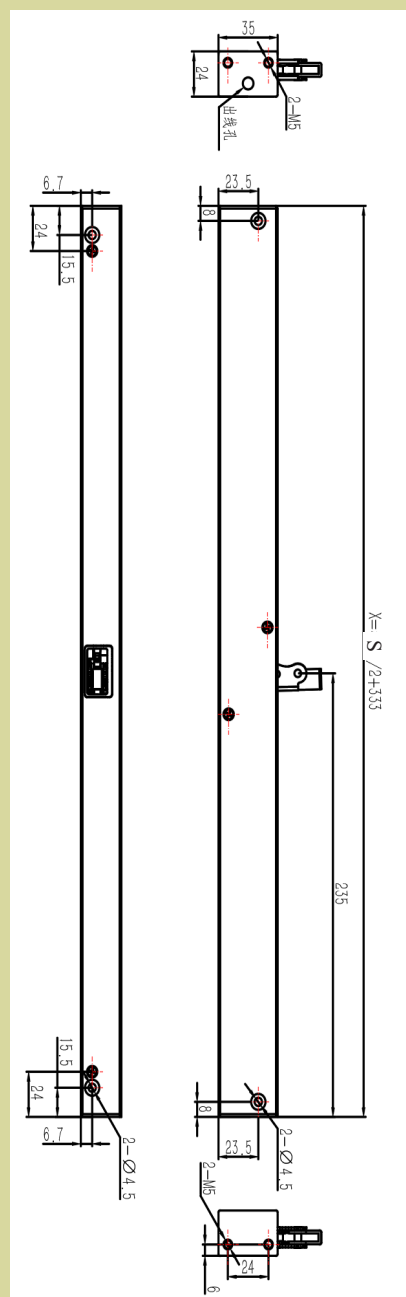
The slim design allows it to be installed inside the window profile to achieve the superior aesthetic requirement while it can be used for general purpose smoke and natural ventilation. This is an upgrade version of CC250 model to reach even higher performance.

Features

- Concealed installation inside the profile.
- Stylish design.
- Quiet and stable. Suitable for home applications.
- Easy to install.

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Dimension



Order code	Description
CC3.E.D.300.A	24Vdc, 300N, 300mm intelligent concealed chain actuator
CC3.E.D.500.A	24Vdc, 300N, 500mm intelligent concealed chain actuator, retraction only
CC3.G.D.300.A	24Vdc, 300N, 300mm addressable concealed chain actuator
CC3.G.D.500.A	24Vdc, 300N, 500mm addressable concealed chain actuator, retraction only
C02.B.G.022.L	250N/500N Chain Actuator Bracket set, face fixing, zinc plated steel 3mm thickness, height 22mm
C02.B.S.027.L	250N/500N Chain Actuator Bracket set, sill fixing, stainless steel 3mm thickness, height 27mm

How to order VARIANCES

CC3
E
D
XXX
A

CC3 = 300N

N = carbon steel

E = intelligent

G = addressable

D = 24Vdc

stroke

100mm = 100

200mm = 200

300mm = 300

Colour

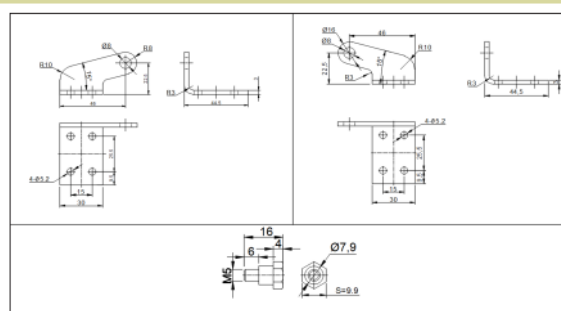
A = Anodized

(RAL9006)

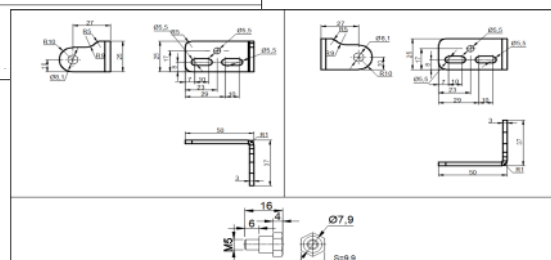
B = black



Use of improper brackets will damage windows and actuators or reduce their useful life, please contact our sales for special brackets supply. The brackets drawings are updated from time to time, visit our website for more information.



C02BG022L



C02BS027L