

G880 concealed guide rail for DC860 ASSA ABLOY door closer

Concealed door closer with Cam-Motion® technology and guide rail with electromechanical hold-open device for single leaf doors

Concealed door closer with Cam-Motion® technology and guide rail with electro-mechanical holdopen device

Opening Solutio

Product description

- Concealed door closer with Cam-Motion® technology and guide rail with electro-mechanical holdopen device for single leaf doors
- Guide rail is certified in compliance with EN1155, size 3-6
- Closer is certified in compliance with EN1154, size 1-5
- Barrier-free in accordance with DIN18040 for door width up to max. 1250mm
- Meets the requirements of DIN SPEC 1104 / CEN15894
- Suitable for fire and smoke protection doors
- For single action doors up to 1250 mm wide
- DIBt approval with different smoke detection systems

Overview of Advantages

- Concealed electro-mechanical hold-open device
- Continuously adjustable holding force
- Can be used for left and right-handed doors
- Closing speed and latching speed adjustable from top facing regulating valves
- Hold-open angle continuously adjustable between 80°- 120°
- Built-in backcheck
- Thermodynamic valves for consistent performance
- Large range of applications
- Versions with 4 mm and 8 mm spindle extensions
- Standard colours: silver EV1
- Customised finishes available on request

Note

- Concealed guide rail G880
- Facts for door closer see DC860
- Additional verification of suitability required for the respective fire or smoke protection door
- Door closer must be ordered separately.

The advantages at a glance

Customer segment	Advantages
Project planners	Extensive range of uses: Fire and smoke protection doors as well as standard doors Fulfils barrier-free building requirements (EA / CEN TR 15894) Comprehensive functions, standard or optional
Builders	Quick and easy installation Quickly and easily adjustable Suitable for left and right handed doors
Trade	Reduced inventory costs due to modular product range One single product suitable for a large variety of mounting positions Complementary accessories available for the whole product range
User	Easier door opening and improved accessibility due to reapidly decreasing torque Largely unaffected by temperature fluctuations because of thermodynamic valves

Technical data

60 mA
24 V DC
100 % ED
Yes
DIN EN 1155 / 1154
Yes
493 mm
30 mm
26 mm
Silver EV1

Article number

DCG880-----EV1-

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