

Drop bolt model 843- 3

without profile cylinder hole, incl. striking plate (long) with built-in magnet latch

Product description

The effeff 843-3 door deadbolt's compact design and sophisticated accessories enable it to be fitted in a variety of locations. It thus can offer optimum security as an additional door locking system in both commercial and private buildings.

The built-in magnet latch optimizes the positioning and ensures perfect locking.

Overview of Advantages

- For horizontal and vertical fitting
- When fitted horizontally, only possible to close downwards
- Can also be fitted to the surface of glass doors
- Automatic unlocking for 9 seconds via integrated control
- Integrated door and locking monitoring contacts
- Suitable for short and permanent release
- Suitable for swing doors

Technical data

Input operating voltage 12-24 V DC

Rated operating voltage tolerance $\pm 15\%$ range

12 V starting current 1250 mA

24 V starting current 1000 mA

12 V latching current 160 mA

24 V latching current 95 mA

Diameter dead bolt 12,7 mm

Bolt throw 16 mm

Distance between faceplate and striking plate max. 6 mm

Housing length 164 mm

Housing width 22 mm

41 mm

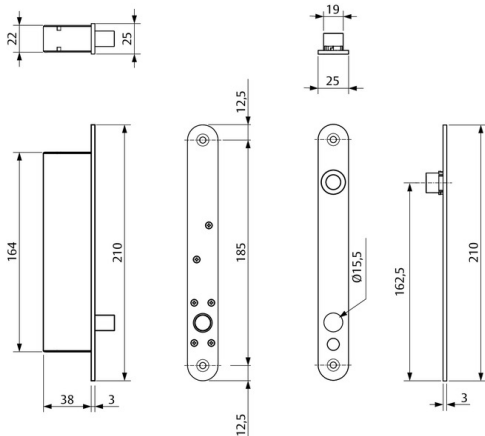
Holding power 10000 N

Installation position Vertical and horizontally (closed downwards only)

Width face plate 25 mm

Face plate thickness 3 mm

Material faceplate Stainless steel



Variants that can be ordered

Order number	Description
843-3-----Q41	Electric drop bolt (model 843-3) fail safe 12-24 V DC, incl. striking plate (long) with built-in magnet latch
843-3-30----Q41	Electric drop bolt (model 843-3) fail secure 12-24 V DC, incl. striking plate (long) with built-in magnet latch