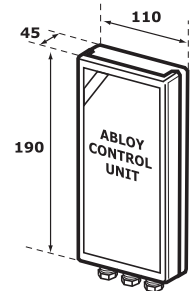
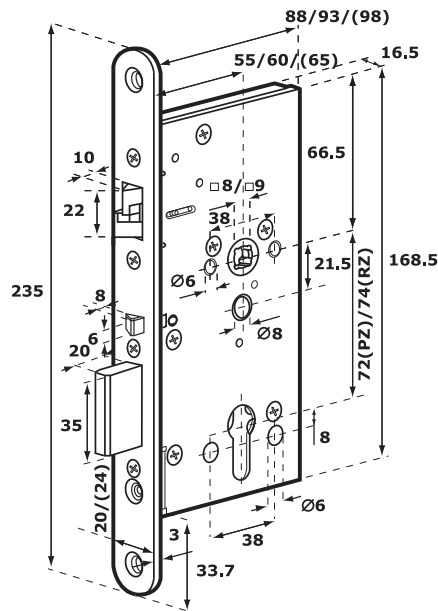


EL520

For wooden or metal doors, with deadbolt and anti-friction bolt. Fail locked outside. Free egress from inside when handle fitted. Control unit included

Meets EN1125 when used with 990000-SE panic bar

HIGH SECURITY ★★★★★



Note:

Lock cannot be fitted without the control unit (included in delivery)

Features

- Deadbolt is withdrawn by motor and thrown by spring force
- Deadbolt and anti-friction bolt are both deadlocked when door closes
- Anti-friction bolt is freed when deadbolt withdrawn by motor
- Easily reversible trigger bolt for all hands of door
- In the event of power failure deadbolt is automatically thrown, released by mechanical override

- Meets EN179 and EN1125 for emergency and panic exit doors and EN1634-1 for fire resistance (when used with correct exit hardware)
- Tested to draft standards for burglary prEN1627 and mechanical resistance EN12209

Control switches

- Continuous – bolt remains in open position as long as circuit is closed
- Momentary – bolt deadlocks after a delay of 2-15 secs (adjustable)

Monitoring

- Request to exit
- Bolt position
- Door position
- Cylinder operation

Fitting

- Please add 10mm to the case depth to allow for cable socket and plug
- Suitable for use with 990000-SE as part of the EL520 kit

**TECHNICAL SPECIFICATION****Operating voltage**

+15%, -10% 12V AC to 18V AC
±15% 12V DC to 24V DC

Current 12V DC

Idle 80mA
Norm 450mA
Max 1300mA

Current 24V DC

Idle 40mA
Norm 220mA
Max 600mA

Adjustable delay (secs) 2-15

Temperature range (°C) -20 to +60

Backset (mm)

Standard 65
Special 55, 60, 80, 100

Forend (mm)

Standard 24
Special 20

Follower (mm)

9

Forend finish

SSS

ACCESSORIES

Cylinder single CY326/CY321/CY336/CY331

Strike EA322(inc)

Handles (Futura) 60-0119-SSS

(Inoxi) 3-19X/012/120PZ+BL-SSS

Cable EA218(inc)

Rebate set Reb 21, 22 or 23

Spindle converter (8-9mm) 807227(inc)

NB. Unless otherwise stated all electro-mechanical lockcase cylinders will be supplied as ABLOY PROTEC

SSS: Satin stainless steel. For handles please pages 24-27.

EN1125 solution**Panic bar****EL520**

990000-SE

New Product

