

EL490

For narrow stile doors with latch bolt

Fail locked outside

Free egress from inside when handle fitted

HIGH SECURITY ★★★★★

PE490

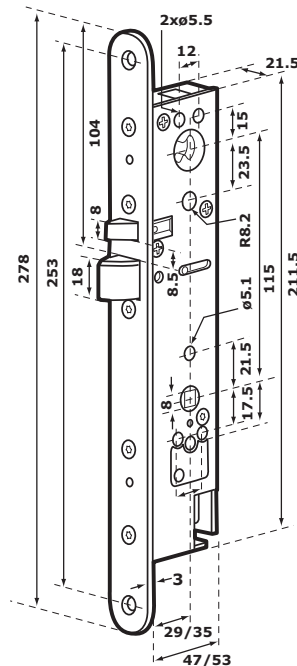
For narrow stile doors with latch bolt

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Meets EN1125 when used with PBE-003 panic bar

HIGH SECURITY ★★★★★



Features

- Easily reversible dead bolt and trigger bolt
- Inside handle operates at all times or can be controlled electrically in two way access controlled doors (electrically controlled handle will not meet EN179 or EN1125)
- Meets EN179 and EN1125 for emergency and panic exit doors (when inside handle is mechanically controlled and installed with suitable hardware) and EN1634-1 for fire resistance (when used with correct exit hardware)
- Tested to draft standards prEN14846



TECHNICAL SPECIFICATION	EL490	PE490
Operating voltage ±15%	12V DC to 24V DC stabilised	12V DC to 24V DC stabilised
Current max 12V		
Idle	50mA	50mA
Normal	600mA (with 50N seal force)	600mA (with 50N seal force)
Max	1700mA	1700mA
24V		
Idle	23mA	23mA
Normal	250mA (with 50N seal force)	250mA (with 50N seal force)
Max	700mA	700mA
Temperature (°C)	-20 to +60	-20 to +60
Adjustable delay (secs)	1-20	1-20
Backset (mm)		
Standard	29	29
Special	35	35
Forend standard	25	25
Spindle	8	8

ACCESSORIES	EL490	PE490
Cylinder double	CY067	CY067
Single cylinder	CY047	CY047
Strikes	4613/4614 (inc)	4613/4614 (inc)
Strikes for wider frames	EA307/EA308	EA307/EA308
Handles (Primo) (Presto)	6317 3-20/0630	6317 3-20/0630
Cable	EA217 (6M included) EA227 (10M) EA288 (0.5m)	EA217 (6M included) EA227 (10M) EA288 (0.5m)

NB. Unless otherwise stated all electro-mechanical lockcase cylinders will be supplied as ABLOY PROTEC For handles please see pages 24-27.

EN1125 SOLUTION	PE490
Panic bar	PBE-003

