

Abloy-EL460

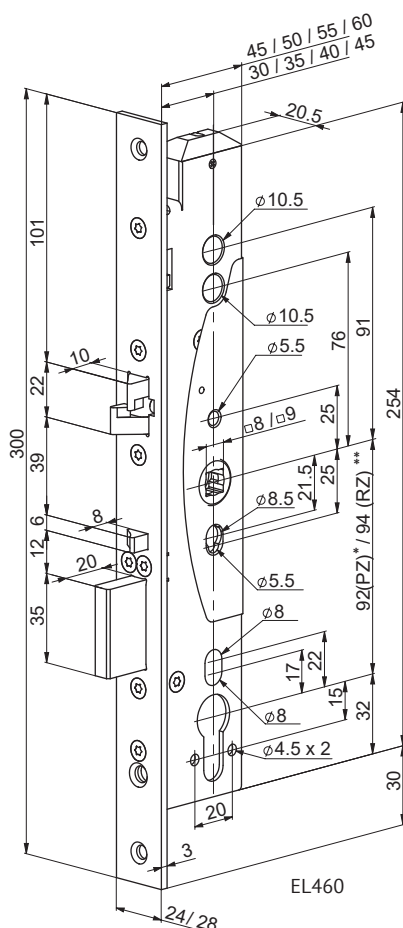
Handle Controlled Electric Lock

- Mechanical automatic locking system
- Non handed, left / right
- Exit side can be changed over
- Can be changed between fail-unlocked & fail-locked
- Burglary-resistant due to dead bolt with 20 mm throw
- Exit function by inside handle
- Suitable for fire doors
- Controllable outside handle
- Mechanical override with cylinder
- Monitoring functions
 - Door status
 - Handle down
 - Bolt deadlocked
 - Bolt in
 - Key cylinder used
 - Sabotage loop

Available Backsets : 30mm, 35mm, 40mm,45mm

Ordered separately

- Strike plate (e.g. EA330)
- Cable EA218 (6m) / EA219 (10m)
- Lead cover EA280/281
- Handle set (e.g. EH006/0750) and spindle
 - Split spindle EA288/289 with EL460/462
- Cylinder(s) (e.g. CY321T)



Technical data

Handing	Non-handed, left/right
Exit function	Yes (EL460)
Mechanical cylinder override	Yes
Latch	Double action latch
Dead bolt	Yes, 20mm
Input operating voltage	12-24 VDC
Rated current consumption	12 V DC idle 240 mA, max. 550 mA 24 V DC idle 130 mA, max. 300 mA
Microswitch capacity (monitoring contacts)	Max. 0.5 A 30 V AC/DC resist.10 W
Suitable for fire doors	Yes
EN 14846:2008	3S8D-L611
EN 179:2008	376B1342AB (EL460)
EN 1125:2008	376B1321AB (EL540)