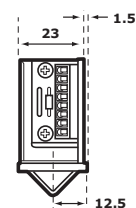
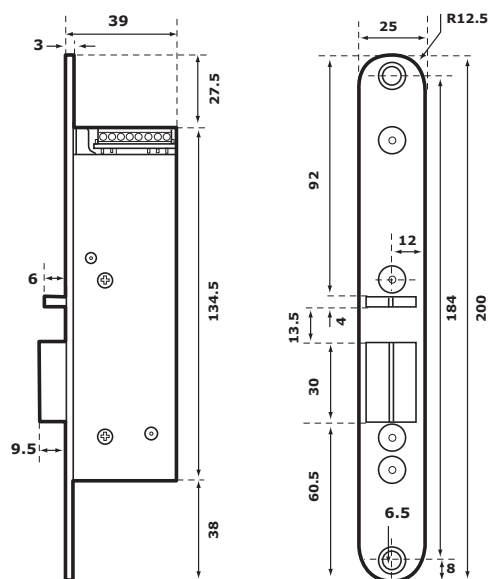


351 U80

Fail unlocked electric lock for single or double action doors

Monitored

HIGH SECURITY ★★★



Features

- Non-handed
- Suitable for use on fire route doors
- The locking bolt is held in locked position by means of spring power
- When door closes, the bolt latches into the striking plate
- When power is applied to the lock while in the closed position the bolt will deadlock

- The distance between lock and striking plate can be adjusted by the use of spacers placed under the strike plate (included)
- Equipped with an armature and a trigger contact (both potential free switch over contacts)
- Meets prEN13637 building hardware standard with reliable unlocking under side pressure of up to 5000N

Monitoring

- Bolt position

NB. The armature contact can be used for monitoring the lock status



TECHNICAL SPECIFICATION	12V OPTION	24V OPTION
Operating Voltage	12V DC ($\pm 1v$)	24V DC ($\pm 2v$)
Rated resistance	37.0 Ohm	150.0 Ohm
DC current consumption	320mA	160.0 mA
Resistance against door being forced	5,000N	5,000N
Extension of latch bolt	10mm	10mm
Admissible distance between lock face plate and strike	2-4.5mm	2-4.5mm
Forend finish	Stainless Steel	Stainless Steel

ACCESSORIES	
A0735-01	Surface housing with mounting component. Allows the 351 U80 to be surface mounted to glass doors or flush over panel, rebated or non-rebated
80235-01	Standard strike for doors up to 44mm (included)
80335-01	Strike for thicker doors up to 54mm