

Access control deadlock with alternative release in the case of power failure. A high performance single-point lock enabling controlled entry and exit requirements. Successfully tested to high levels of security, fire and blast resistance.

Easy and comfortable to operate, with automatic re-securing upon door closure. Complete with 316 grade stainless steel sandwich mounting plate with blind nut fixing and frame keep suitable for timber frame. Alternative keeps available for metal doors.

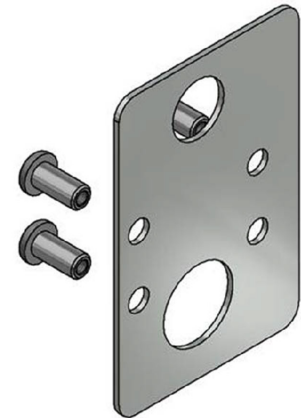


FEATURES

- 12V solenoid, energise to unlock (fail secure)
- Automatic re-securing with bolt end-thrust loading, tested to over 7 times BS 3621
- 316 grade stainless steel construction for hostile environments and durability
- External stainless steel mounting plate providing sandwich fixing with four blind nuts for maximum strength
- 19 mm square hardened bolt with a 25 mm throw
- Cycle tested to over 1,000,000 cycles
- Associated Security to supply rim cylinder
- Steel template provides an accurate and rapid installation

BENEFITS

- Certified to a range of international standards (see Product Performance Chart)
- Engineered for longevity and trouble-free service
- Easy retrofit, to upgrade existing doors



External stainless steel fixing plate with four blind nuts for maximum strength

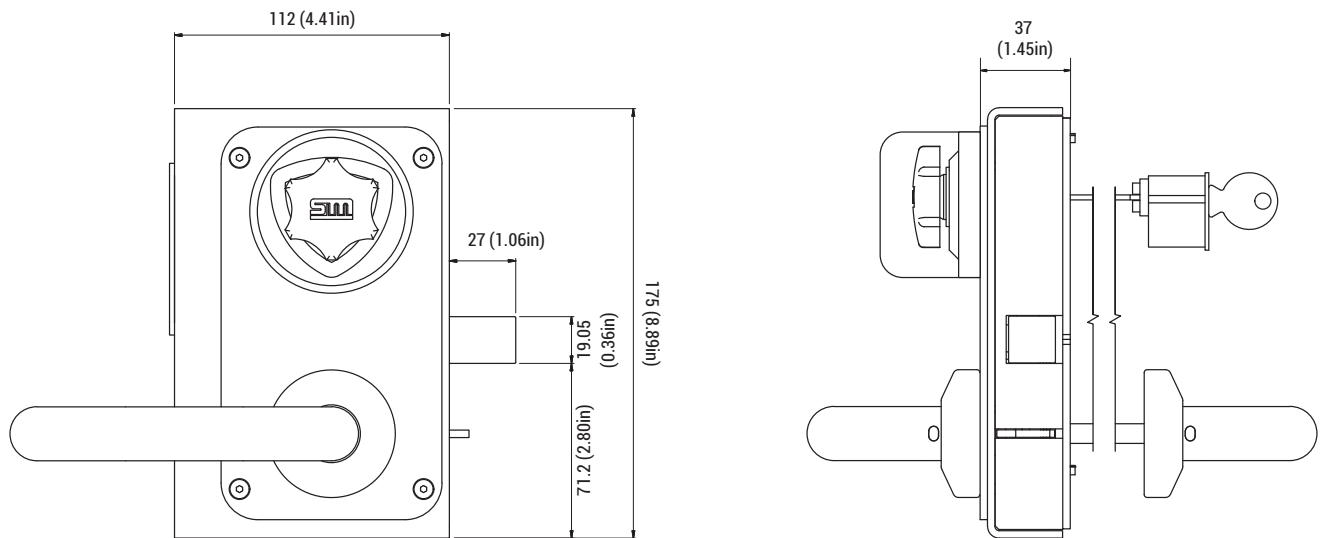
PRODUCT PERFORMANCE CHART

☐ Indicates product has been certified, or tested & approved as part of a complete doorset assembly. Product certification is subject to the chosen lock configuration, for full details please contact the sales office.



SECURITY															SAFETY	BALLISTIC	BLAST	FIRE	CORROSION	CYCLES				
LPS 1175									LPS 1673 (AR.)					FEBR (min)							EN 1627	STS 202	PAS 24	LPS 2081
Issue 7	SR1	SR2	SR3	SR4	SR5	SR6	SR7	SR8																
Issue 8	A	B	C	D	E	F	G	H	TIME	A	B	C	D	60	RC6	BR6	PAS 24	SRB	EN 1125	EN1522 FB1-7	ISO 16933 EXV 15/25	UL 10C	GR5	1 MIL
20 MIN									300 SEC						RC5	BR5			EN 179	UL752 Level 1-10	ASTM F2927 Cat 1	CERTIFIRE	GR3	GR4
15 MIN									240 SEC					15	RC4	BR4	SRA	UL 305	NIJ 0108.01 Level 1-4	BS 476-22	GR2	200K		
10 MIN	A10	B10	C10	D10					180 SEC						RC3	BR3		UL 125	BS 476-22	GR1	200K			
5 MIN									120 SEC					5	RC2	BR2	SRA	UL 305	NIJ 0108.01 Level 1-4	BS 476-22	GR2	200K		
3 MIN									60 SEC						RC1	BR1		UL 305	NIJ 0108.01 Level 1-4	BS 476-22	GR1	200K		
1 MIN									30 SEC															

STIRLING KEY RELEASE LOBBY LOCK TECHNICAL DRAWING



ORDERING CODES

- S-11489-0002-04 – Right Hand, Outward Opening
- S-11489-0002-05 – Left Hand, Outward Opening
- S-11489-0002-07 – Right Hand, Inward Opening
- S-11489-0002-08 – Left Hand, Inward Opening

