

E900 EURO & SWISS BLIND

ASSA ABLOY



Premium escutcheon blind
Euro/Swiss Profile









Product description

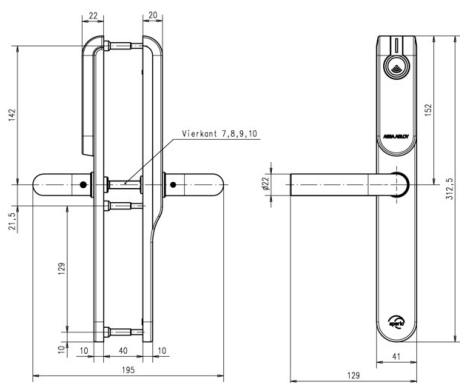
- Access decision is made by the APerio® escutcheon based on access data on card - access data are written on card via EAC system updater
- Can be used with all European (DIN) mortise locks - in wooden, steel and tubular-frame doors
- Main electronics (RFID + radio) outside - security-relevant electronics inside
- Outside handle rotates freely - inside handle always engaged
- LED for status visualisation

Scope of delivery

- 1 escutcheon with battery (Lithium CR123A) and installation instructions
- Screws, drilling template and tool (for inserting cables)

Technical data - Premium escutcheon blind

 Approvals	CE, EN179, EN1906, DIN18273
 Dimension	312 x 41 x 10/20 mm (H x W x D)
Version	Premium = Higher security version up to grade 3 (EN 1906) with approvals on fire (DIN18273), escape (EN179) route and security
Handle	U-Shape
Surface	Stainless steel brushed (ST)
Distance	Spindle 9 mm; without distance
Door leaf thickness	Door leaf between 35 and 95 mm thick, in 5 mm increments
Backset	> 40 mm
 Battery	1 x Lithium CR123A
Battery life	30 openings per day for 49 months
 Radio standard	IEEE 802.15.4 (2.4 GHz)
Encryption (radio communication)	AES 128 bits
 Class of protection	IP 54
Operating temperature range	-25°C to 60°C
Relative humidity	< 85% (condensation-free)
 Status	LED (red/green/orange)
 RFID Technologies (Based on reader type)	MIFARE Classic® / MIFARE® DESFire® EV1
RFID reading	UID / Sektor / Block / Application / File
RFID Reading range	< 4 cm
 OSS Standard Offline	Optional available (MIFARE® DESFire®, LEGIC® Advant)

MIFARE™
CLASSIC® / DESFire™