









# E900 SCAND THUMBTURN Standard Escutcheon with thumbturn

# **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 Scandinavian 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
- Possibility to store up to 10 emergency cards (only used in case of disconnection from the hub)
- · LED for status visualisation

# Accessories/Individual parts

- Programming application tool
- Battery
- Escutcheon spare spindle set

## **Scope of delivery**

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

## Technical data - Standard Escutcheon with thumbturn

	Approvals (CERTIFICATION=)	CE
The state of the s	Dimensions	312 x 41 x 10/20 mm (H x W x D)
	Application versions (VERSION=)	Basic = interior and exterior doors up to grade 2
	Handle versions (HANDLE=)	L-Shape, U-Shape
	Escutcheon finish (FINISH=)	Stainless steel brushed (ST)
	Distance/ Spindle (DISTANCE=)	105 mm with spindle 8 mm
	Door Thickness (DOOR THICKNESS=)	Door leaf between 35 and 95 mm thick, in 10mm increments
	Backset	>40 mm
	Mounting plate (PLATE=)	45mm or 55mm
<u></u>	Battery	1 x Lithium CR123A
	Battery life	> 40,000 cycles (for max. 3 years)
	Radio standard	IEEE 802.15.4 (2.4 GHz)
	Encryption (radio communication)	AES 128 bits
C.	Class of protection	IP 52
	Operating temperature range	0°C to 60°C
	Humidity	< 85% (condensation-free)
1/2	Status	LED (red/green/orange)
•))	RFID Technology	MIFARE™ classic; MIFARE™ DESFire™ EV1
	RFID reading	UID / Sektor / Block / Application / File
	Scanning range	<4 cm

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