## Vingcard E100 Electronic Lock

The Vingcard E100 with RFID reader is compatible with your Vingcard Visionline system.

With a wide range of escutcheons for different regions and cylinder profiles, the E100 can be used with a variety of standard and narrow profile lock cases. The range is suitable for both guest room doors and back of house applications where the door types can vary.



## **FEATURES**

- : Supports narrow style doors (down to 40mm backset).
- : Rugged stainless steel finish.
- : Suitable for mixed Vingcard installation.
- : Cylinder cut-outs for DIN, Scandinavian and Swiss versions.
- : Quick and easy installation.
- : Fully compatible with Visionline and Lock Service.
- : Minimalistic and modern design.
- : IP rating (IP52) (not for outdoor use).
- : Battery capacity for 40,000 openings.



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## **TECHNICAL DATA**

Approvals: Standard: CE

Premium version: EN179, EN1906, DIN18273

Dimensions:  $312 \times 41 \times 10/20 \text{ mm} (H \times W \times D)$ 

Handle Versions Standard escutcheons: L-Shape, U-Shape

Premium escutcheons: U-Shape

Escutcheon Finish: Stainless steel brushed (ST)

**Door Thickness:** DIN: Door leaf between 40 and 100 mm thick, in 10 mm increments.

Scandinavian and Swiss: Door leaf between 35 and 95 mm thick, in 10mm increments.

Mounting Plate: Scandinavian: 45 mm or 55 mm

Backset: > 40 mm

Battery: 1 x Lithium CR123A

Battery Life: >40,000 cycles (for max. 3 years)

Class of Protection: IP 52 (not for outdoor use)

Operating Temperature Range: Standard: 0°C to 60°C

Premium: -25°C to 60°C

Humidity: <85% (condensation-free)

Status: LED (red/green/orange)

RFID Technology: Mifare Classic, Mifare UL EV1

Mobile Access Support: No
Online Support: No

Interface: Micro USB firmware download and battery back up







