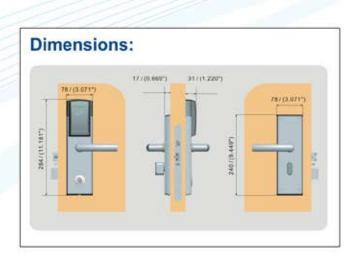


Electronic Hotel Lock

HL 100





Specification

Power : 4 x 1.5V AA alkaline batteries

- Battery Location : Inside of the back lock
- Material : Handles Stainless steel quality SUS304
- Lock Body : Stainless steel quality SUS304
- Metal Finishes : Silver, Gold, Matte Black
- Emergency Opening Options : Emergency Opening with Mechanical cylinder

Locking Mechanism : Electro-mechanical locking mechanism

Door Thickness : 35-80mm (only for EURO mortise)

System Software Compatibility : BIS Hotel

Storage Temperature : Workable -20°C-60°C : Non-condensing environment

Tested Operating Temperature : Tested from -25°C-70°C

- Certifications : Approved according to EN14846.
 - Fire approved according to EN 1634-1
 - Fire Approved according to UL (timber doors)
- Supported RFID Standard : ISO 14443 (MIFARE Classic)

Features :

- Stand alone electronic lock with RFID technology.
- High security stainless steel mortise lockcase available in ANSI, AUS and EURO versions.
- Stainless steel handle with high strength central spindle.
- 3-point stainless steel latch construction with antifriction mechanism.
- Mortise equipped 20mm throw high strength deadbolt.
- Panic release function the deadbolt and latch are automatically retracted by inside handle for easy regress in emergency situation.
- ADA compliant (guest with physical disabilities).
- Future proof re-programmable FLASH RAM lock memory.
- Powered by four AA batteries that provide up to 1 year normal life time.
- 414 events audit trail.

RFID Specifications:

- 13.56MHz technology
- Compatible with the following standard : ISO 14443 A (MIFARE Classic)
- Eleven free sectors for future All-in-one card application use

Disclaimer: Brief specifications are mentioned here.Specifications may change without prior notice. Customers are advised to check with us before purchase. Actual product may differ slightly to that depicted for ongoing product development www.esslsecurity.com