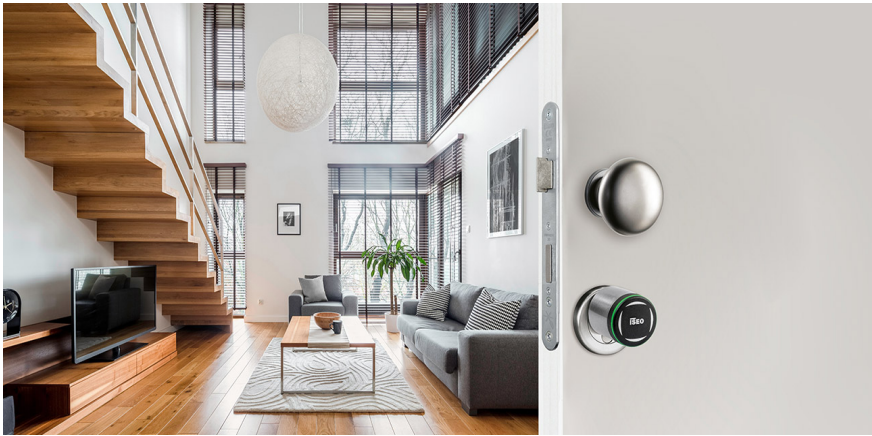


Libra X Smart

Oval Scandinavian



OVAL SCANDINAVIAN ELECTRONIC CYLINDER WITH EXTERNAL ELECTRONIC RFID/BLEUETOOTH® KNOB (FREE ROTATION)



Suitable for different applications

Thanks to its easy and straightforward installation, the Libra X electronic modular cylinder is the ideal universal solution for access control, both for retrofit applications replacing European profile mechanical cylinders and for installations on new doors.

Easy to install

Battery-powered operation and the absence of electrical wiring ensure maximum flexibility and low installation costs, both for new installations and retrofit applications on existing doors.

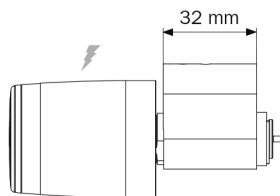
Product features

- Wake up by RFID card detection or phone (patented)
- Battery-operated device with charge status detection
- Low energy consumption device
- Permanently open mode (office mode) without extra battery consumption
- Memorize up to 300 users credentials
- Records the last 1000 events
- Real Time Clock/Calendar
- Light and acoustic signals
- Programming and software updates by ARGO App on iOS and Android devices
- Block the Standard Users allowing access only to VIP users

Product options

HEAVY DUTY LIBRA KNOB

Version with drilling protection on the opening mechanism. IP rating IP66.



DIMENSIONS

Electronic knob dimensions:

- External diameter from 36 to 39 mm
- Length: 49 mm

FINISH

Stainless

COLOUR

Matt black

Matte white

cod. **8SXX20032XX65**

ACCESS CREDENTIALS

- Badge
- Keyfob
- Bracelet
- Smartphone
- Apple Watch

COMMUNICATION INTERFACE

- RFID ISO14443B/MIFARE ISO14443A
- Bluetooth® Low Energy 5.1

CERTIFICATIONS

- EN 15684:2020 Standard Duty version 16B40D30 (DESFire Cards)
- EN 15684:2020 Heavy Duty version 16B40D3D (DESFire Cards)
- SKG***for HD (Heavy Duty) version

Technical features

FIRMWARE

ARGO

MOUNTING

- On door

POWER UNIT

1 3V lithium battery type CR123

ENVIRONMENTAL FEATURES

- IP66
- IP67
- IP68
- IP69

ESTIMATED BATTERY LIFE

Up to 2 years, up to 20.000 opening. The figure is dependent on the mode and environment of use and the options activated.

WORKING TEMPERATURE

-25°C / +65°C

ALERTS

- LEDs: 1 Green, 1 Red
- Multi-frequency buzzer

STORAGE TEMPERATURE

-25°C / +65°C

PRODUCT COMPATIBILITY

Compatible with all the mechanical locks equipped with a Scandinavian profile cylinder hole

PACKAGE

1 cylinder, 1 battery, cylinder fixing screws for internal door side versions, 2 mm hex key, instruction sheet

ACCESSORIES (NOT INCLUDED)

- Pre-assembled modules
- Assembled components Modular Libra
- Electronic knob spare parts
- Premium knob cover (RFID and mechanical version)

- Standard mechanical knob
- Anti-theft accessories
- Tool set for assembly/disassembly
- Modular cylinder mounting fixture
- Design packs

Compatibility with ISEO applications

ARGO	LUCKEY	LSA	V364
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