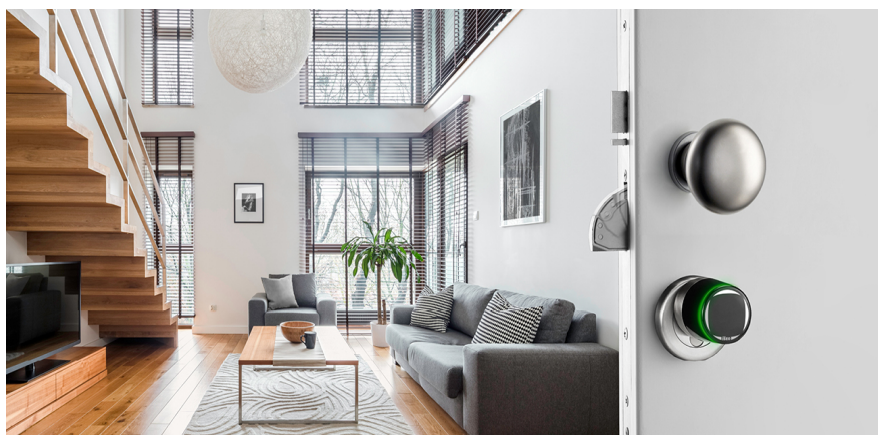


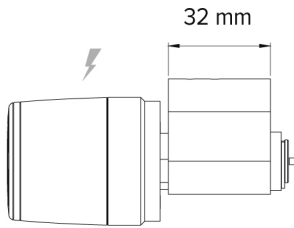
OVAL SCANDINAVIAN ELECTRONIC CYLINDER WITH EXTERNAL ELECTRONIC RFID/BLUETOOTH® KNOB (FREE ROTATION)



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: 46mm

## FINISH

-  Stainless
-  Polished chrome
-  Polished brass

## COLOUR

-  Black
-  White
-  Metal grey

cod. #libra-x-9

## ACCESS CREDENTIALS

- Badge
- Keyfob
- Bracelet
- Smartphone

## COMMUNICATION INTERFACE

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

## CERTIFICATIONS

- EN 15684:2020-01 Standard Duty version 16B4AF30 on specific models
- EN 15684:2020-01 Heavy Duty version 16B4AF30 on specific models
- SKG\*\*\*for HD (Heavy Duty) version

## Technical features

### FIRMWARE

1RIS

### POWER UNIT

1 3V lithium battery type CR123

### 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.

### ALERTS

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

### PRODUCT COMPATIBILITY

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

### MOUNTING

- On door

### ENVIRONMENTAL FEATURES

- IP66
- IP67
- IP68
- IP69

### WORKING TEMPERATURE

-20°C ÷ +70°C

### STORAGE TEMPERATURE

-25°C ÷ +75°C

### 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

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ARGO	LUCKEY	LSA	V364
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