

MODULAR CYLINDER WITH EXTERNAL ELECTRONIC RFID/BLUETOOTH® KNOB (FREE ROTATION) AND INTERNAL MECHANICAL KNOB (STANDARD TYPE)



Product options

HEAVY DUTY LIBRA KNOB

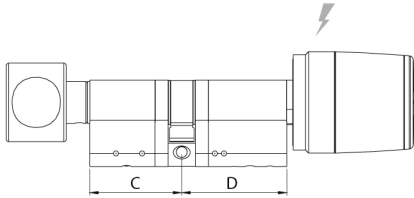
Version with drilling protection on the opening mechanism. IP rating IP66.

REMOVABLE EXTERNAL KNOB

Removable knob (Heavy Duty characteristics)

PANIC VERSION FOR PANIC LOCK

Freely rotating with cam returning in vertical position

**DIMENSIONS**




Electronic knob dimensions:

- External diameter from 36 to 39 mm
- Length: 46mm

"Standard" mechanical knob dimensions:

- Outer diameter 30mm
- Length: 31mm

FINISH

-  Stainless
-  Polished chrome
-  Polished brass

COLOUR

-  Black
-  White
-  Metal grey

cod. #libra-x-1

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 an European profile cylinder hole (EN 1303, DIN 18252)

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 screw, 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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