

■ PRODUCT DATASHEET

Battery Lock LEO Horizontal RFID

11610004 BATTERY LOCK LEO HORIZONTAL RFID

Cloud controlled, bluetooth operated RFID battery lock. The perfect lock for new lockers or retrofitting. Easy to install, easy to manage and easy to use.

- Slim design
- Robust construction
- Manage and use with Keynius mobile app
- BLE (Bluetooth Low Energy) connection
- Battery life up to 5 years



GENERAL

Dimensions (L x W x H) (mm)	42.8 x 135.3 x 27
Weight (Kg)	0.281
Material housing	Zinc-alloy
Permitted ambient temperature (°C)	-20 to +55
Humidity Range (RH)	5% - 85%

POWER

Input	4x AA 1.5v Batteries
Battery life	30.000 openings (approx 5+ years)
Power useage	See Keynius Power Consumption Datasheet

CERTIFICATIONS

Compliance	CE, CoO, C-Tick, FCC, RCM, RF, RoHS, UKCA
Protection type	IP50
Protection class	II
Environment class	II

OPERATIONAL

RFID	MiFare reader: 13,56 Mhz HID reader: 13,56 Mhz (optional)
RFID Cards	Master Card, User Card, Change master card, Disable/Enable Bluetooth, Reset Lock
Orientation	RH door Horizontal
Mounting	Surface mount (Retrofit possibilities)
Last resort use	USB-C Powered
User indication	Multicoloured LED, Buzzer, Opening Icon
LED	RED (in use), GREEN (available)
Opening lock	Motorized unlock, manual opening
Scenario's	Assigned use, Flex use, Flex use given time
Latch	Standard 3mm offset, other sizes available upon request

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Technical Drawing

