LEHMANN®

GIRO RFID MIFARE
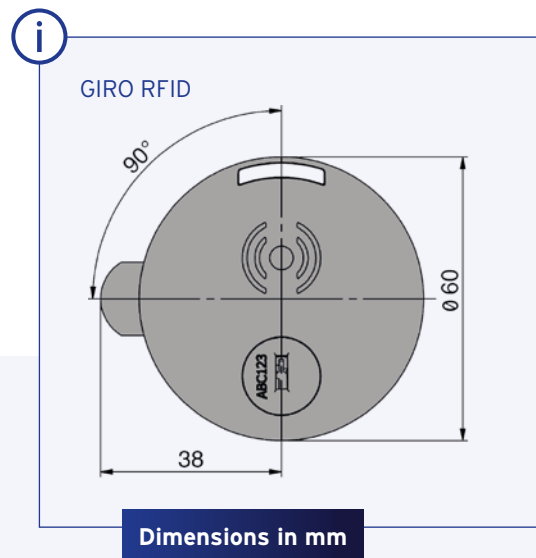## FLEXIBLE. SECURE.
RETROFITTABLE.

**THE ELECTRONIC
TURN KNOB LOCK WITH RFID**

GIRO RFID MIFARE
FLEXIBLE. SECURE. RETROFITTABLE.

The battery-powered GIRO RFID MIFARE is an innovative electronic turn knob lock that elevates security, convenience, and efficiency to a new level. Thanks to proven RFID technology, it enables keyless operation – simple, fast, and reliable. Whether for steel lockers or wooden furniture, GIRO RFID is highly versatile and offers a wide range of application possibilities in various environments, from office buildings to changing areas.

Existing mechanical locking systems can be effortlessly retrofitted and transformed into smart solutions. Maintenance and service are equally straightforward: battery replacement and emergency openings can be easily performed from the outside using a service key, with all settings remaining intact.

With the GIRO RFID lock, you benefit not only from modern technology but also from a future-proof investment that sustainably optimises your lock management and significantly simplifies everyday operations.

GIRO RFID

Dimensions in mm

GIRO RFID
MIT P2|P4 ADAPTER

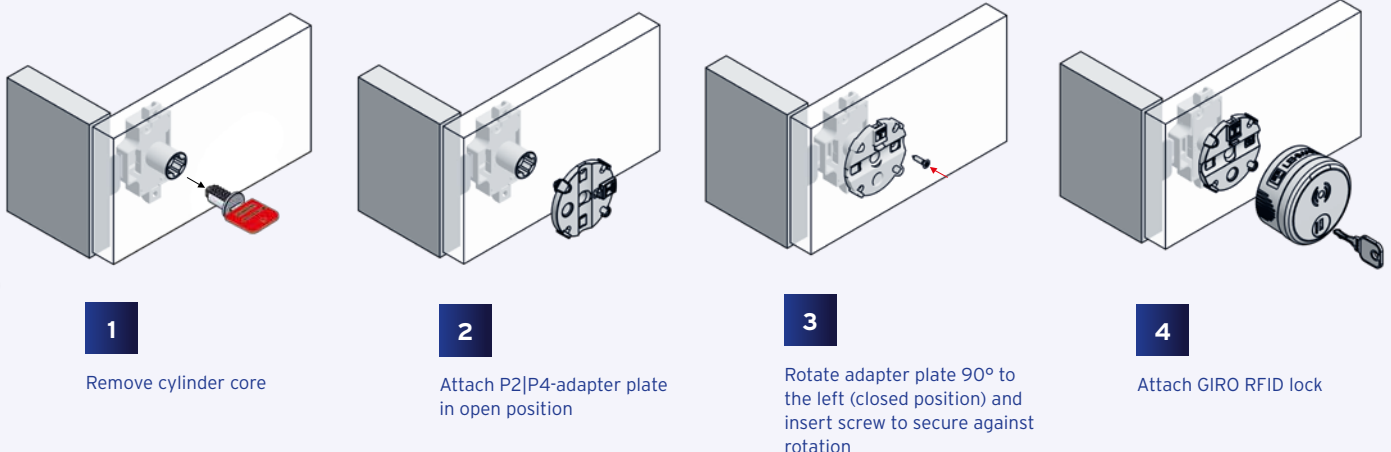**Maximum compatibility. Easily upgradable.**

Versatile applications
The GIRO RFID with P2|P4 adapter connects effortlessly with existing P2|P4 locks making it suitable for a wide range of furniture types and materials.

Retrofitting
Easy upgrade of existing mechanical P2|P4 locks, installed simply and quickly in just a few steps.

User-friendly operation
The lock is controlled via RFID user cards, enabling simple and convenient handling[1] – fully keyless and intuitive.

1
Remove cylinder core

2
Attach P2|P4-adapter plate in open position

3
Rotate adapter plate 90° to the left (closed position) and insert screw to secure against rotation

4
Attach GIRO RFID lock

Example shows: Retrofitting process when upgrading a right-side lock with a 90° rotation angle.

INTELLIGENT LOCKING TECHNOLOGY
FOR ENHANCED SECURITY AND USER CONVENIENCE

Key features at a glance

Battery-powered RFID lock
Compact electronic turn knob lock with integrated antenna.

Intuitive operation
Authentication via RFID transponder[1] or the LEHMANN Transponder App for iPhones and Android smartphones.

Selectable operating mode
Flexible configuration for assigned use or shared use.

Easy digital management
Configuration and administration are flexible – via master and programming cards or using the LEHMANN Management Software (LMS).

Cross-technology compatibility
Compatible with MIFARE®, LEGIC®, and HID® RFID transponders.[1]

Easy emergency access
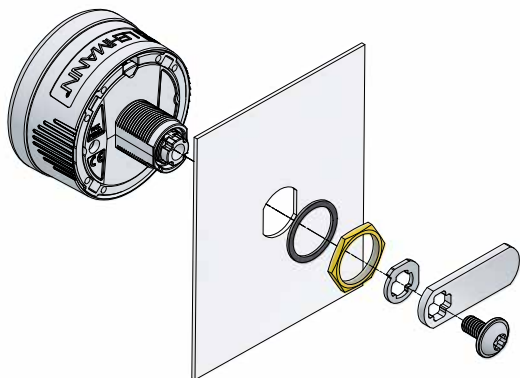Mechanical cylinder allows opening with a traditional service key.

Status display and signalling technology
Acoustic and visual status signals with a clearly visible LED indicator in three colours (red, yellow, green).
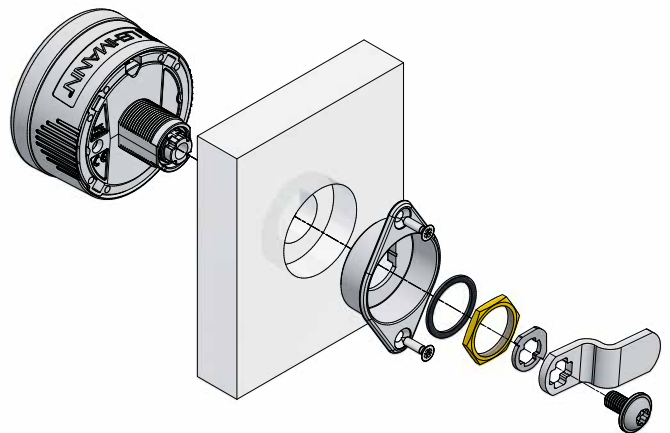
Installation scenarios
For steel furniture with 16 x 19 mm stamping, for wooden furniture with optional mounting adapter, and for P2|P4 locks with matching adapter.[2]

Steel mounting

Wood mounting

INTUITIVE
LOCK CONTROL

LEHMANN Transponder App[3]

The LEHMANN Transponder App offers an innovative solution for the convenient operation of LEHMANN RFID locks via smartphone. Users benefit from a familiar operating process similar to classic RFID transponders, which can be combined with flexible operating modes such as "fixed assignment" or "free locker choice." The app is available for Android smartphones and Apple iPhones, enabling simple and modern lock control.

Operation via NFC app – for iPhones and Android Smartphones.
With smart additional features.

[1] Transponders must be checked in advance for compatibility and range.
[2] Please observe the minimum distance between the locks.
[3] Please note: Compliance with the technical minimum requirements for smartphones and lock firmware must be verified before use. Transponder app with NFC technology for iPhones (from iPhone XS with iOS 17.4 or higher) available from July 2025 in the European Economic Area. In combination with GIRO RFID MIFARE® from deliveries starting July 2025.

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