

# Saffire LX-P

## Smart RFID Lock



### Overview

Saffire LX-P Smart RFID Lock features RFID technology in a contemporary design and provides support for use with exit trim devices. Using Saffire LX-P, multihousing properties now have the option of issuing mobile, fob, wristband or card credentials for added convenience. Easy-to-use, flexible and secure, Saffire LX series offers a suite of smart solutions that combine high-performance with clean aesthetics.

### Convenient Mobile Access

Equipped with Bluetooth Low Energy (BLE) technology, Saffire LX-P gives mobile-minded residents the convenience of using a smart device to simplify access throughout the property. Our state-of-the-art key delivery platform securely issues and authenticates mobile credentials through BlueSky, dormakaba's mobile access app.

### Intuitive Access Management Software

The Saffire LX-P is managed by Community™, dormakaba's access management software. Community empowers property managers to intuitively manage access to residences, amenities, common areas and perimeter from a single platform, improving security and operational efficiency. Community can issue both RFID and mobile credentials seamlessly and within minutes.

### Flexible and Scalable

- Expand your access control as your multihousing community grows
- Complements panic devices and electronic access
- Available with third-party integrations to create a modern living experience

### Make Access Smart

- RFID credentials are easy-to-use and hard-to-lose
- Eliminates cost and hassle of managing keys
- Designed to support use with panic devices

### Low Maintenance

- Operates with a completely sealed, high performance contactless reader
- Battery life up to 2 years under normal operation
- Low battery indicator for preventative maintenance

### Security Features

- BHMA Grade 1
- Maintains lock programming and audit records
- Staff monitoring – RFID keycard audits
- Tamperproof design
- No touring – Update access without visiting lock

### Applications

- Ideal for new construction projects or retrofits
- Suitable for small to large-scale multihousing properties
- Commonly used on perimeter entry points in conjunction with the full Saffire product line up to deliver a property wide electronic access control solution

## Mechanical Features

Description	Saffire LX-P Panic Device
Handing	Handed but field reversible
Lever	Essen, Von and Long Return, custom lever options available, consult with your sales representative
Finishes	Satin chrome, ocean front, oil-rubbed bronze, bright chrome, satin nickel and black Polycarbonate finishes: black, gray, white
Door Thickness	Option 1: 1-3/4" - 2" Option 2: 2" - 2-1/4"
Locking Options	ANSI/BHMA Grade 1
Batteries	3 AA for up to 2 years. Low battery indicator for preventative maintenance
Concealed key override	Electronic battery backup
Online Configuration	Lock controller board with Messenger capability

## Mobile Access

BLE enabled	BLE enabled. Ready to operate using dormakaba mobile access solutions.
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## Lock Operation

No Touring	New credentials automatically cancel prior credential when brought to lock
Electronic Key Levels	User defined, customizable key levels & key groups tailored for your community. Individual levels for residents, leasing, maintenance, services and vendors.
Date/time stamp	Real time: date and hours/minutes; automatically adjusts for daylight savings time
Programming & audit trail downloading	Handheld unit incorporating Near Field Communication interface and security features
Lockout mode	Set by authorized key
Keys accepted	Three credential format options available: Mifare classic, Mifare plus or Mifare Ultralight C Mifare classic: Resident keys (mini), Staff (4k & 1k) Mifare plus: Resident keys (Mifare plus 2K), Staff keys (Mifare plus S 2k, Mifare plus S 4k)
Feedback LED	Light indicators
Diagnostics	Handheld display
Audit memory	Most recent 4,000 events

## Certifications & Testing

Certification	BHMA A156.25
Accessibility standard	ADA (Americans with Disability Act) compliant levers and thumbturns
Fire rating	Meets UL 10C and ULC S-104, on fire door rated up to and including 3 hours
Electronics	Compliant with RE Directive 2014/53/EU for electromagnetic compatibility and FCC part 15 and RSS-247 Industry Canada requirements.
Environmental operating conditions	-31°F to +158°F (-35°C to +70°C), 0% to 90% non-condensing humidity at 86°F (30°C) Meets IP54

## Warranty

Standard warranty	Two years
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