

Smart locks · Z-Wave

Space Lock LIGHT

Electronic lock escutcheon with card reader, keypad and Z-Wave 800 chip.

Model: **Space Lock LIGHT**



Overview

Space Lock LIGHT focuses on the most needed and most frequently used functions. It has a built-in card reader, numeric keypad and Z-Wave 800 chip, and is ideal for businesses, the HoReCa sector, medical facilities, secured sites and homes.

The difference from Space Lock MAX is the QR code reader and the biometric scanner: in Space Lock LIGHT they are disabled by default. Space Lock LIGHT can be upgraded to MAX to activate both.

Key functions

PIN code

4–12 digits via the app and API; 6–12 digits from the lock menu (may vary by firmware version).

NFC/MIFARE card

Hold an NFC/MIFARE card to the reader.

Mobile app

Opening via the mobile app.

Physical key

Opening with a physical key.

Upgrade to MAX

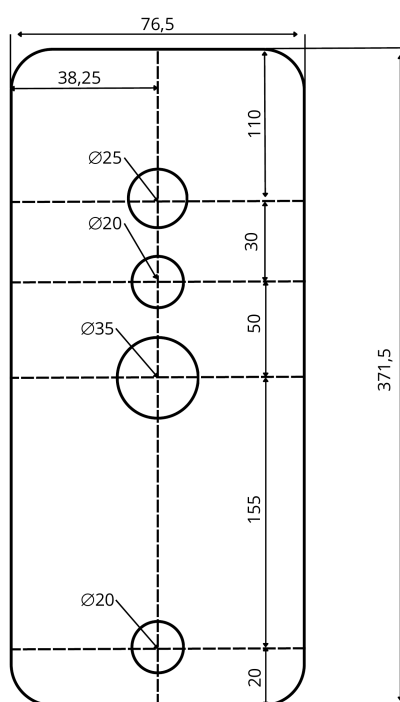
QR code reader and biometric scanner can be activated by upgrading to MAX.

USB-C charging

Replaceable 4200 mAh batteries with a USB-C charging input.

Specifications

Product name	Space Lock LIGHT	Low battery alarm	4.8 V
Communication	Z-Wave, 868.42 MHz (EU)	Door thickness	38–110 mm (thicker doors possible after consultation)
Chip	Z-Wave 800	Door types	Wooden, metal and synthetic doors
Unlocking	RFID card, PIN code, mechanical key, mobile app	Outside handle disengaged when locked	Yes
PIN code length	4–12 digits (app, API); 6–12 digits (lock menu, may vary by firmware version)	Automatic locking after closing	Yes (can be changed in the administrator menu)
QR code reader	None (can be activated by upgrading to MAX)	Built-in doorbell	Yes
Biometrics	None (can be activated by upgrading to MAX)	Lock volume adjustment	Yes
Standard users	221	Physical key	Yes
Administrators	9	Language	English / Chinese
Power supply	4200 mAh battery	Material	Aluminium alloy, PET
Replaceable batteries	Yes	Escutcheon dimensions	371.5 × 76.5 × 26.2 mm
Battery charging input	USB-C	Operating temperature	–20...+70 °C
Operating current	200 mA	Operating humidity	10–95% (non-condensing)
Standby current	65 µA	Colour	Black (other colours on request at extra charge)



Dimensions in mm.

Works with the SPACE system

Z-Wave communication with the Z-Wave 800 chip. Opening via the mobile app; automatic locking after closing can be changed in the administrator menu.

Ordering

- Available in the SPACE online shop: portal.spacebms.com.
- For larger projects we prepare an individual quote.
- Installation and commissioning by SPACE or an authorised installer.

Contact and orders

+48 533 909 533

support@spacebms.com · www.spacebms.com

Space BMS sp. z o.o., ul. Zbożowa 3/6, 30-002 Kraków