# Aperio® L100 Wireless Lock

# ASSA ABLOY **Opening Solutions**

The cost-effective solution for doors with demanding access control requirements

The ASSA ABLOY Aperio L100 is the most complete electronic wireless security lock on the market. It works with almost any system, via Online, Offline or OSS-standard offline integration.

> Experience a safer and more open world





Open with a smart card or mobile phone. The Keypad option offers multi-authentication for an extra layer of security.\*

\*Only supported by Aperio online

Main electronics inside -Reader element outside including emergency battery connector and indication LEDs.

Inside handle always engaged (request to exit sensor included).



Audio signal when card is presented or keypad is operated.

Integrated sensors for bolt, door position and mechanical key override.

Can be used with a wide range of handles.



### **Easy integration**

Aperio L100 works seamlessly with access control systems integrated to Aperio via AADP protocol or Wiegand hub. No database integration required.



# Highly effective burglary protection

Reader: IP54 outside part, IP44 inside part. Lock case: CE. EN 179.



# **Monitoring**

Integrated sensors for door (open/closed); bolt position (locked/unlocked) and key mechanical override detection. Handle status detection (request to exit).



### Convenience

Aperio L100 reads industry-leading RFID credentials, as well as mobile (NFC).

### **Versions:**



Standard Reader



Keypad Reader



escutcheon

## Lock profile:







Narrow

# **Aperio® L100 SCANDINAVIA**

## Technical data and features





#### It includes:

- 1 lock case with 2 batteries (Lithium AA FR6)
- Reader and main electronics
- Screws, flexible cables
- Spindles have to be ordered separately
- Manual including instructions for installation and drilling



#### Communicates with:

- RS485 Communication Hub
- Aperio IP Communication Hub
- Wiegand Interface (Standard and advanced versions)
  Communication Hub



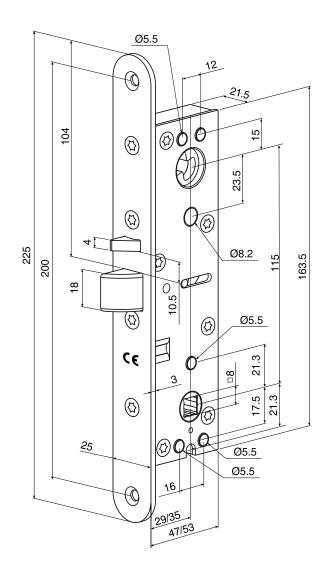
### **Smart Credential Handling:**

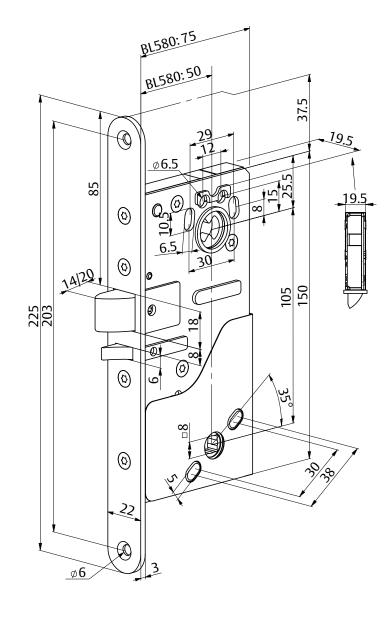
Up to 1000 users can be granted access even if the EAC is temporarily down.

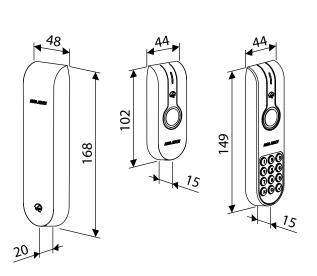
(excessive humidity, salt, extreme temperatures).

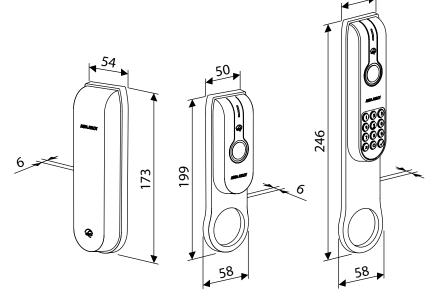
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## L100 SCANDINAVIA









## **About ASSA ABLOY**

**ASSA ABLOY** 

The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions and homes, businesses and institutions. Our offering includes doors, door and window hardware, locks, access control and services.

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