


ASSA ABLOY Aperio®: Integrate security doors into access control systems at a low price

Technical Specification

Make	ASSA ABLOY - Aperio®	
Company	ASSA ABLOY EMEA	
Model code	L100 Lock	
Lock Type	Electric Locks	
Environmental Specifications	Operating Temperature °C: -40 ~ +65 Protection: IP55	
Additional info	The Aperio® L100 lock is an electronically controlled wireless device which not only provides the highest levels of physical protection, but also transmits comprehensive information on door status to the access control system.	

Product profile

The Aperio® Lock L100 features optimum physical protection and transmits comprehensive information on door status to the access control system via a wireless connection.

Managing access authorisations online

The lock allows you to easily integrate security doors into an access control system at a very reasonable price. It enables you to manage access authorisations online and in real time using a single system. Users can instantly obtain "open/closed" and "locked: yes/no" status information from the lock at a glance. The optimum burglary protection and resistance against extreme temperatures (down to -65 °C) ensure that the Aperio® lock is also suitable for outside doors with special security requirements. The lock features a protection rating of IP55.

Unique wireless access solution

Irrespective of the access control system type, Aperio® enables access control doors to be integrated using a wireless solution without any cabling and without any alterations to the door during installation, all at a considerably lower price than a wired high-end solution. The Aperio® Lock L100 offers a unique, easy way to integrate both outside and inside doors with high security requirements into access control systems. Users can continue to use existing cards or PIN codes to open and lock the new Aperio® doors while mechanical keys cease to be necessary.

The Aperio® Lock L100 complies with EN 179 and EN 1125 requirements and bears a CE mark. It is available for fire doors and for different door profiles (Euro, Scandinavian, and Finnish).

Visit www.assaabloy.co.uk/aperiowirelesslocks for more information.