

ASSA ABLOY SL500 sliding door opener with emergency opening device EEU or panic break out system PSB/PSB-T

Holder/Issued to

ASSA ABLOY Entrance Systems AB

Lodjursgatan 10, SE-261 44 Landskrona, Sweden

Product description

SL500, SL510, SL520, SL521, automatic sliding door opener with electrical emergency unit EEU with batteries, or panic break out system PSB/PSB-T for manual opening. The sliding door opener shall be mounted indoors.

Maximum door leaf weight is 240 kg for single leaf doors and maximum 2×200 kg for double leaf doors. For doors with panic break out system PSB/PSB-T the maximum door leaf weight is 100 kg.

Intended use

Sliding door opener with emergency opening function for doors in escape routes.

Trade name

SL500, SL500 ADS, SL510, SL510 ADS, SL520, SL520 ADS, SL521, SL521 ADS, EEU, PSB/PSB-T

Approval

The product satisfies the requirements set forth in chapter 8, 4 § 2 PBL, in respect to and under conditions stated in this type approval, and are therefore approved in accordance with the provisions of the following sections of Boverket Building Regulations (BBR), issued by the National Board of Housing, Building and Planning.

Doors, evacuation*

5:335

* Relates to sliding door opener provided with EEU or PSB/PSB-T. When evacuating, opening forces according to BBR 5:335 apply.

Associated documents

User Manual, Sliding Door Operator ASSA ABLOY SL500, SL510, SL520, SL521, 1009216-en-21.0, issue 2021-11-19.

Control

The factory production control (FPC) is monitored by an independent inspection body.

Control plan: Ref no. SC1319-13 dated 2024-09-06, Inspection body: RISE

When the building proprietor performs inspection at the building site, markings shall be checked to ensure that the correct products have been supplied and that they are used in accordance with the conditions in this type approval and associated documents. Further the product shall be accompanied by a manufacturer's assurance, certifying that the product has been manufactured in accordance with the documents on which this type approval is based.

Type Approval SC1319-13| 2024-09-18

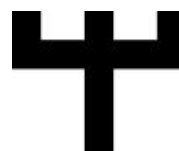
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Ackred. nr. 1002
Produktcertifiering
ISO/IEC 17065


Manufacturing place

Production control includes the following place:

Factory No. 6

Marking

The products are to be marked at the factory. The marking consists of a sign/label on every unit supplied and includes:

Holder	ASSA ABLOY Entrance Systems AB
Factory code	Factory No. 6
Product type designation	e g SL500
Consecutive manufacture no./date of production	nr/datum
Type approval number	SC1319-13
Boverket's registered trade mark	
RISE Accreditation number	1002
Inspection body	RISE

Basis for approval

Reports no. P105593 from SP and report no. 3P04181rev4 from RISE.

Drawings no. 1008568, 1009282, 1009352 and 1019883, dated 2023-06-13.

Comments

Door fitted with power operated sliding door opener may only be put into operation when CE marking has been carried out in accordance with the machinery directive/regulation.

Associated documents shall accompany the product or by other means be available to users of the product.

This type approval supersedes the previous type approval with the same number dated 2022-06-29.

Validity

Valid through 2029-09-17.

The validity of this type approval can be verified at RISE homepage.

The validity of this type approval expires when the type approved product with the intended use according to this type approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.



Stefan Coric

This is a translation from the Swedish original document. In the event of any dispute as to its content, the Swedish original shall take precedence.