

Bansbach easylift

Plug-and-Play - EEL-S1

The S1 controller offers a simple plug & play solution for our actuators for individual, parallel and synchronous operation. The controllers are pre-configurated and adapted to the respective actuator. So in order to start operation, the actuator only has to be connected with the controller. It is possible to control up to 3 actuators in parallel.

Besides that, the controller offers the possibility to connect external sensors such as a remote control or anti-squeeze protection bar. A cascading of up to 4 S1 controllers is possible, too.

The controllers are available with 120V and 220V with which 24V-actuators can be controlled. Different handsets complete this range of products.

Technical data

- Flat, compact design
- Highly efficient switching power supply
- For up to 3 motors. Max. 8A per channel, in total max. 16A
- Output voltage: 24V
- Support of hall sensors
- Up to 2 motor categories (operation only with handset EEL-LDH-ST2)
- Cascading of up to 4 S1 controllers
- 0.3 watt Standby-consumption (0.1 watt optional)
- Dimensions: 264 x 103 x 37 mm
- Operating temperature: +0 °C +30 °C
- Protection rating: IP20
- Controllers for EU power supply voltage (230V / 50Hz) and U.S. power supply voltage (120V / 60Hz) available





Connections	
HS Handset	NB Power plug
1 Motor 1	E Grounding
2 Motor 2	-
3 Motor 3	



The flyer is subject to technical alterations and printing mistakes.



Bansbach easylift GmbH

Barbarossastraße 8 D-73547 Lorch Tel. +49 (0) 7172/9107-0 Fax +49 (0) 7172/9107-44 info@bansbach.de www.bansbach.de