



Technical data

Height	100 und 150 mm
Depth	180 mm
Opening and closing force max. 150 N	●
Opening speed (incremental setting)	10 – 50 cm/s
Closing speed (incremental setting)	10 – 40 cm/s
Hold-open time	0,5 – 30 sec.
Mains voltage, frequency	230 V, 50/60 Hz
Power consumption	180 W
International protection	IP 20
Tested according to low-voltage guidelines	●
Manufacture according to ISO 9001:2000	●

Control unit

Microprocessor controller	●
Functional programs	
– Off	●
– Automatic	●
– Permanent open	●
– Partial open	●
– Exit only	●
– Night-bank switch	●
Emergency off	●
Self-learning	●
Automatic reversing	●
Connection for bistable electro-mechanical locking	●
Connection for light barriers (max. 2 pairs)	●
Setting of basic parameters via integrated display and push-buttons	●
Emergency opening or closing (with use of battery pack)	●
24 V output for external consumption	●
Read-out error store with error codes	●

Additional equipment

Electro-mechanical locking (bistable)	○
Manual unlocking for electro-mechanical locking	○
Light barriers	○
Battery pack (emergency opening, emergency closing)	○
Emergency power module USV	○
Module for coupling to EIB buildings control systems	○

Door parameters

ES 200 Easy

1-panel sliding door	
– Transit width LW	700 – 3000 mm
– Door panel weight, max.	1 x 100 kg
2-panel sliding door	
– Transit width LW	800 – 3000 mm
– Door panel weight, max.	2 x 100 kg