

my¹ne



**standard
sliding doors**

LUCE HEAVY

The Luce Heavy sliding doors are ideal for automated pedestrian access points in private and public locations: offices, shops and commercial businesses in general. They are quick and easy to install, with continuous operation, guaranteeing top performance and reliability. Available in single-leaf (up to 200 kg) or double-leaf (up to 130+130 kg) versions.



LUCE HEAVY

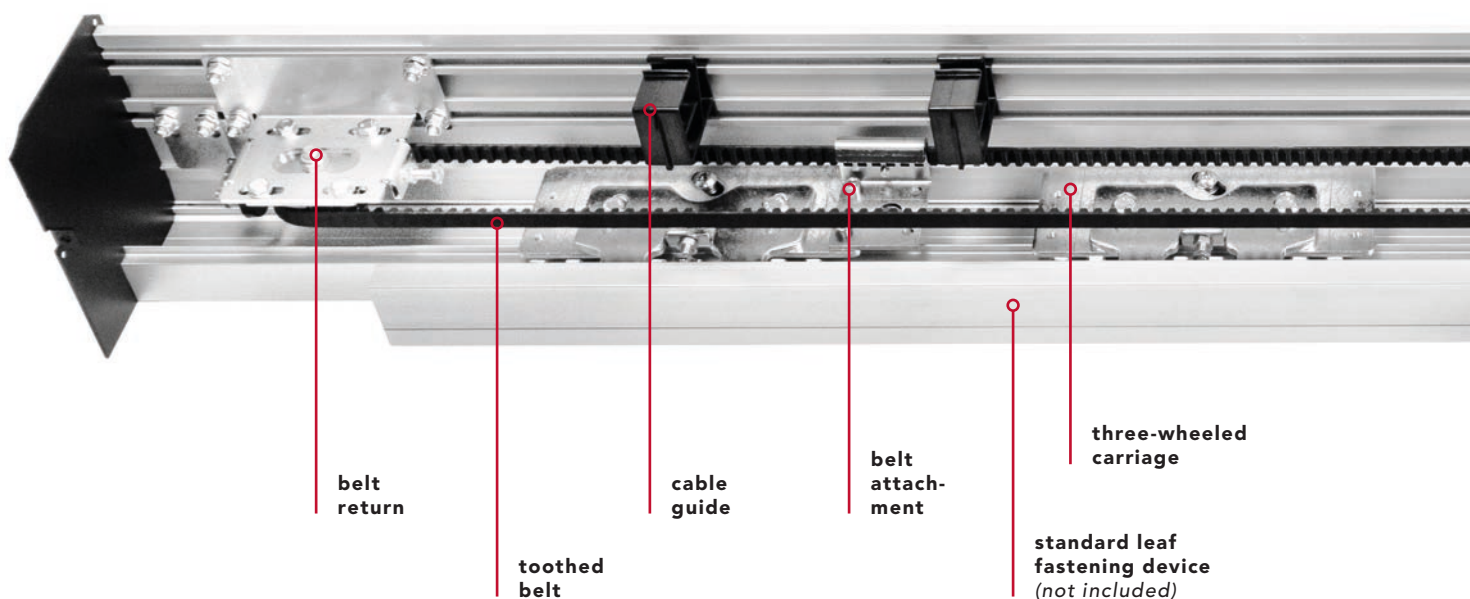


download **LUCE HEAVY**
instructions
and certificates

www.myoneautomation.com

Operator for sliding doors with three-wheeled carriage, which ensures that the doors are very stable and easy to adjust, both in height and depth.

The operator has a control unit with LED alphanumeric display, full-range switching power supply (100-240 V 50/60 Hz) and battery charger. The presence of a USB connector makes it quick and easy to update the firmware as well as to copy parameters and operating logics to a new system instantly. Continuous operation guaranteed.



technical data

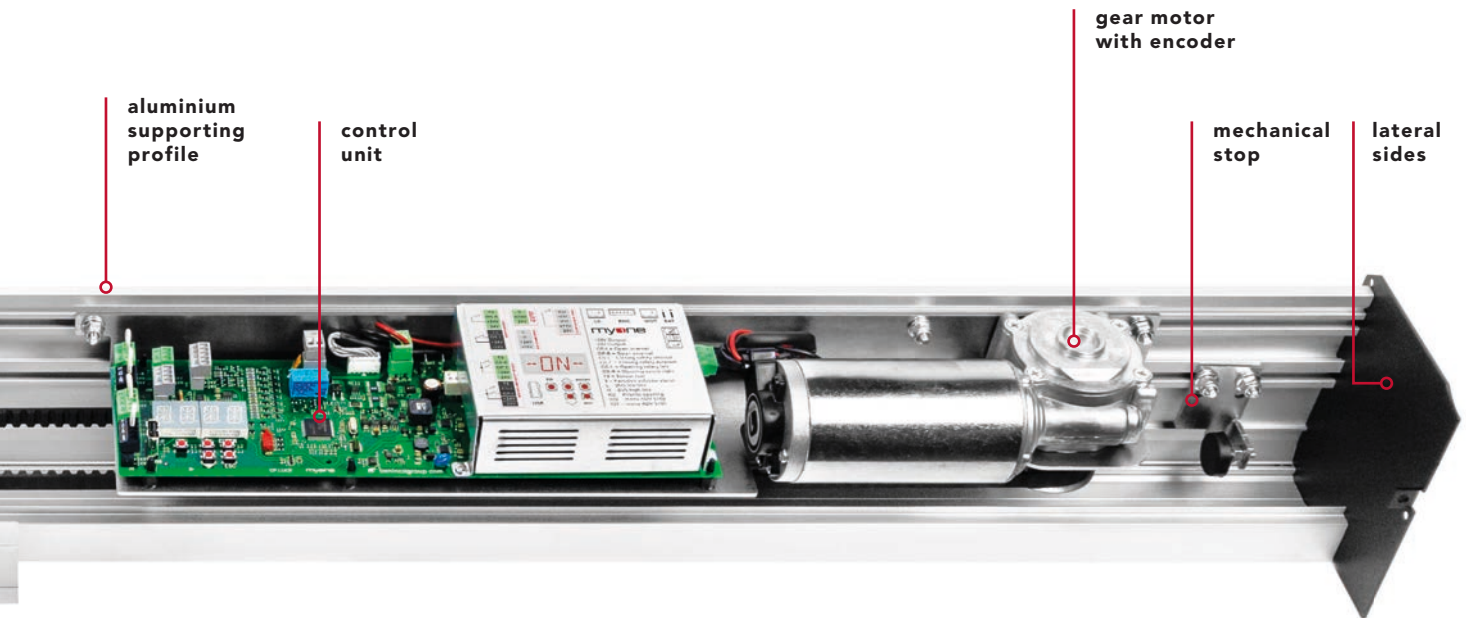
power supply	full range 100÷240 Vac 50/60 Hz
power consumption	70 W
power consumption in stand-by	3 W
accessories power supply	24 Vdc = / 1 A max
maximum speed 1 door	0.8 m/s
maximum speed 2 doors	1.6 m/s
maximum load 1 door	200 kg
maximum load 2 doors	130 + 130 kg
type and frequency of use	continuous operation = 100%
operating temperature	-15°C / +50°C
protection degree	IP20
data backup memory	USB flash drive



1 leaf
max. weight
200 kg

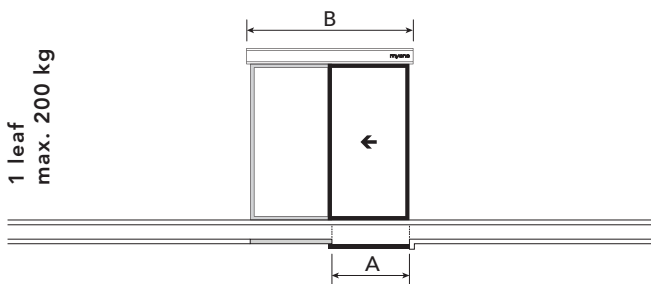


2 leaves
max. weight
130 + 130 kg

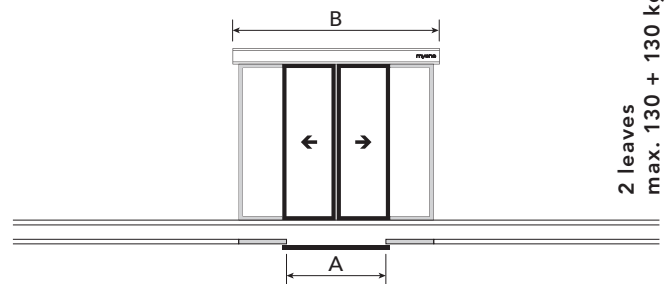


preassembled sliding doors

*The values of the passage size (A) and of the leaf are indicative and include an overlap of around 50 mm.



1 leaf
max. 200 kg



2 leaves
max. 130 + 130 kg

	A	B
LUCEH1901	900 mm	1900 mm
LUCEH2101	1000 mm	2100 mm
LUCEH2501	1200 mm	2500 mm
LUCEH2901	1400 mm	2900 mm
LUCEH3301	1600 mm	3300 mm
LUCEH3701	1800 mm	3700 mm
LUCEH4201	2000 mm	4200 mm
LUCEH5001	2450 mm	5000 mm
LUCEH6501	3100 mm	6500 mm

	A	B
LUCEH1902	900 mm	1900 mm
LUCEH2102	1000 mm	2100 mm
LUCEH2502	1200 mm	2500 mm
LUCEH2902	1400 mm	2900 mm
LUCEH3302	1600 mm	3300 mm
LUCEH3702	1800 mm	3700 mm
LUCEH4202	2000 mm	4200 mm
LUCEH5002	2450 mm	5000 mm
LUCEH6502	3100 mm	6500 mm

the preassembled operator is made up of:

control unit | gear motor with encoder | three-wheeled sliding carriages | supporting profile | anodised aluminium cover | belt return | mechanical stop | belt | cable guide | screw kit | lateral sides

accessories



99BA0003
Emergency battery kit with wiring and bracket.



99EB0001
Electromechanical lock kit with release cord.



99EB0003
Emergency electromechanical lock kit with release cord.



99EB0006
Electromechanical lock kit for return with release cord.

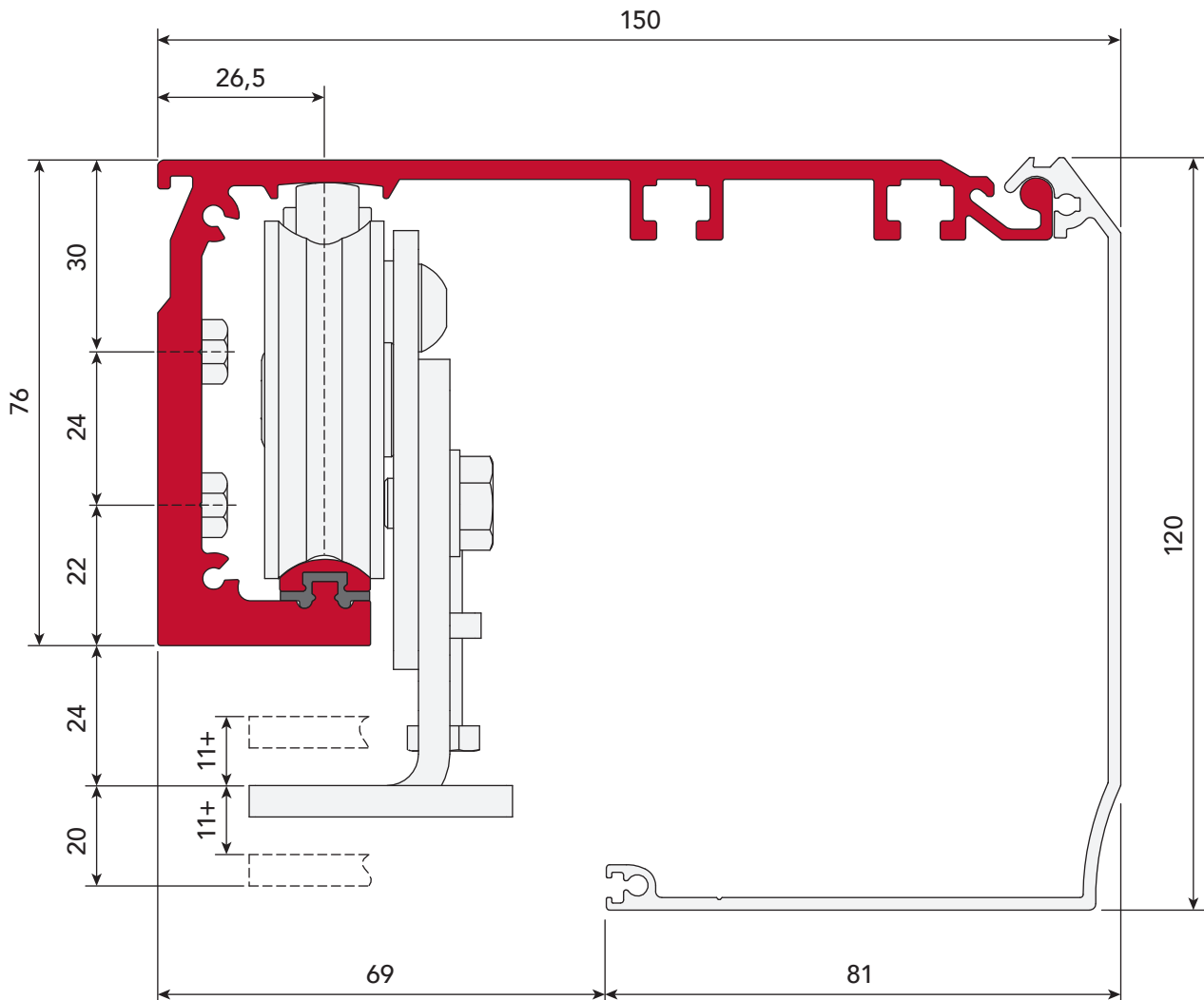


99AE0001
Opening device with elastic.



01FE0059
Safe for external release.

operator cross-section
technical drawing





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