

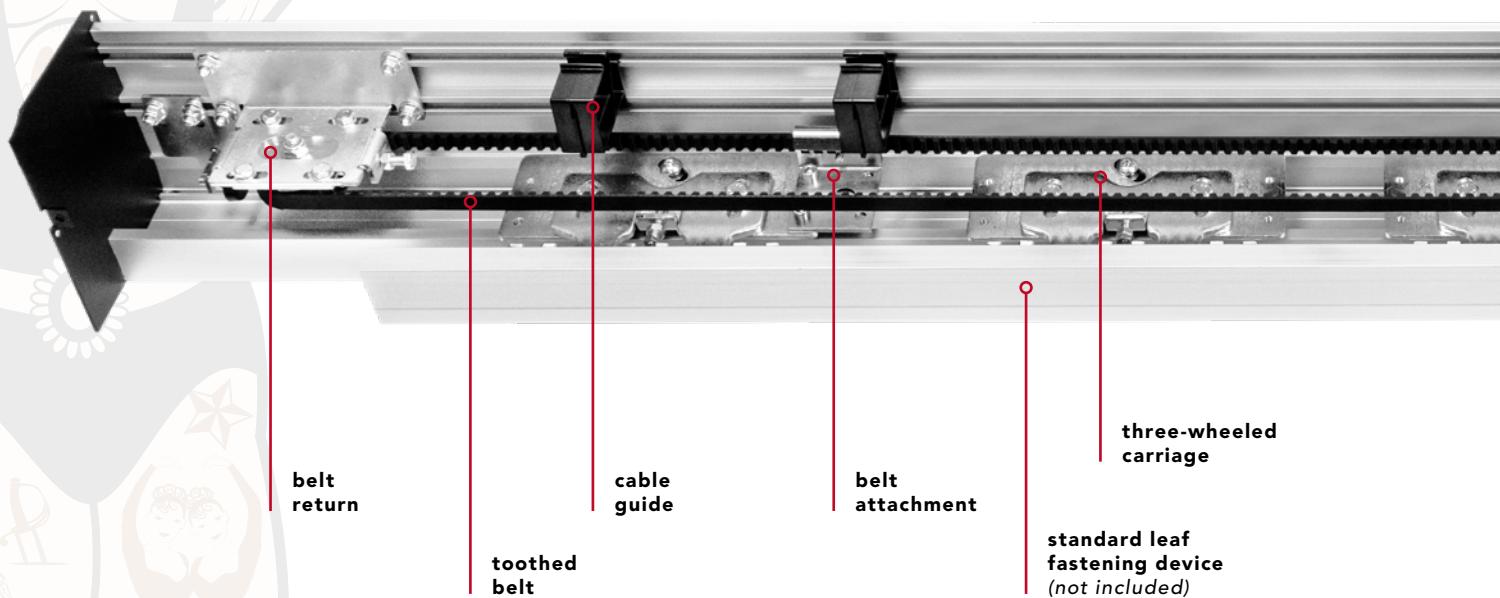


LUCE SUPER HEAVY

Automation for sliding doors up to 500 kg

Luce Super Heavy represents the ideal solution for sliding doors characterised by particularly heavy or large-sized leaves for automated pedestrian access points both in private and public locations: offices, shops and commercial business in general.

The automation is equipped with additional three-wheeled carriages, which ensure great stability of the leaves and facilitate the adjustment both in height and depth.



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	0.35 m/s
maximum speed 2 doors	0.7 m/s
maximum load 1 door	400 kg
maximum load 2 doors	250 + 250 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
400 kg



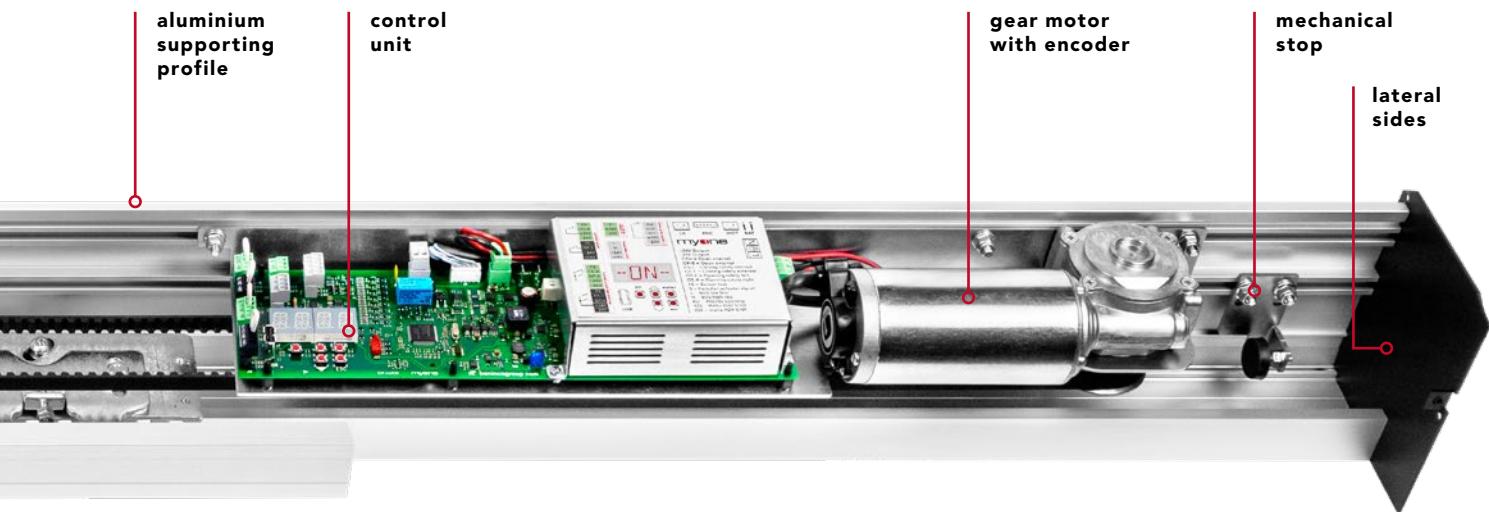
2 leaves
max. weight
250 + 250 kg



Luce Super Heavy is equipped with a control unit with LED alphanumeric display, full-range switching power supply (100-240 V 50/60 Hz) and battery charger.

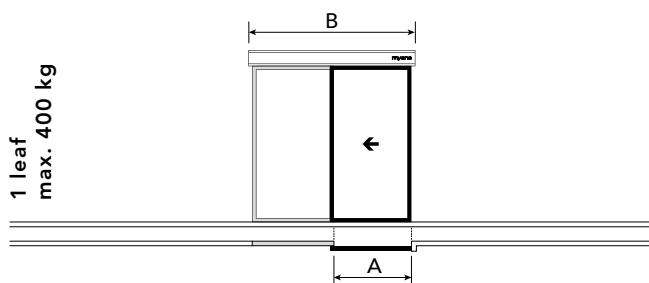
The presence of a USB connector makes it simple and quick to update the firmware as well as to copy parameters and operating logics to a new system instantly. Continuous operation guaranteed.

Available in single-leaf (up to 400 kg) or double-leaf (up to 250+250 kg) versions.

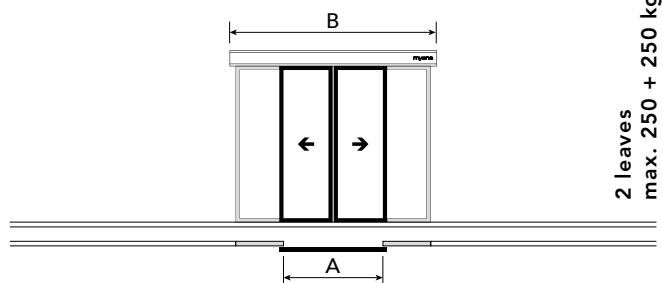


preassembled sliding doors

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



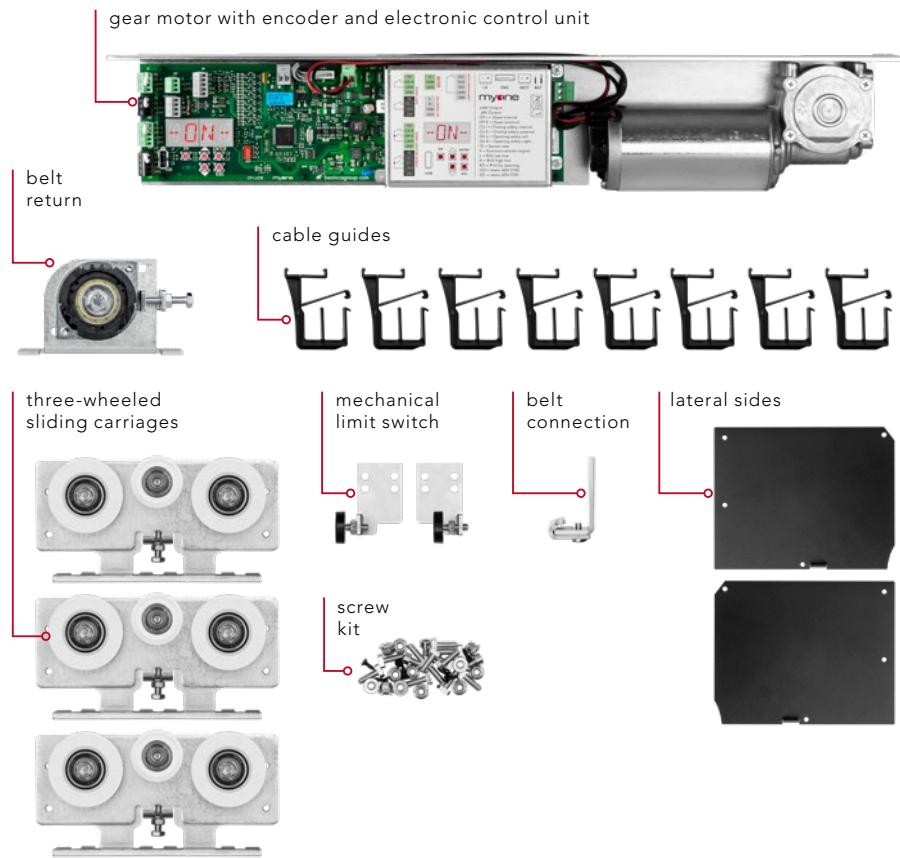
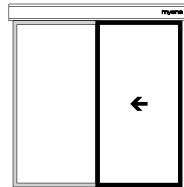
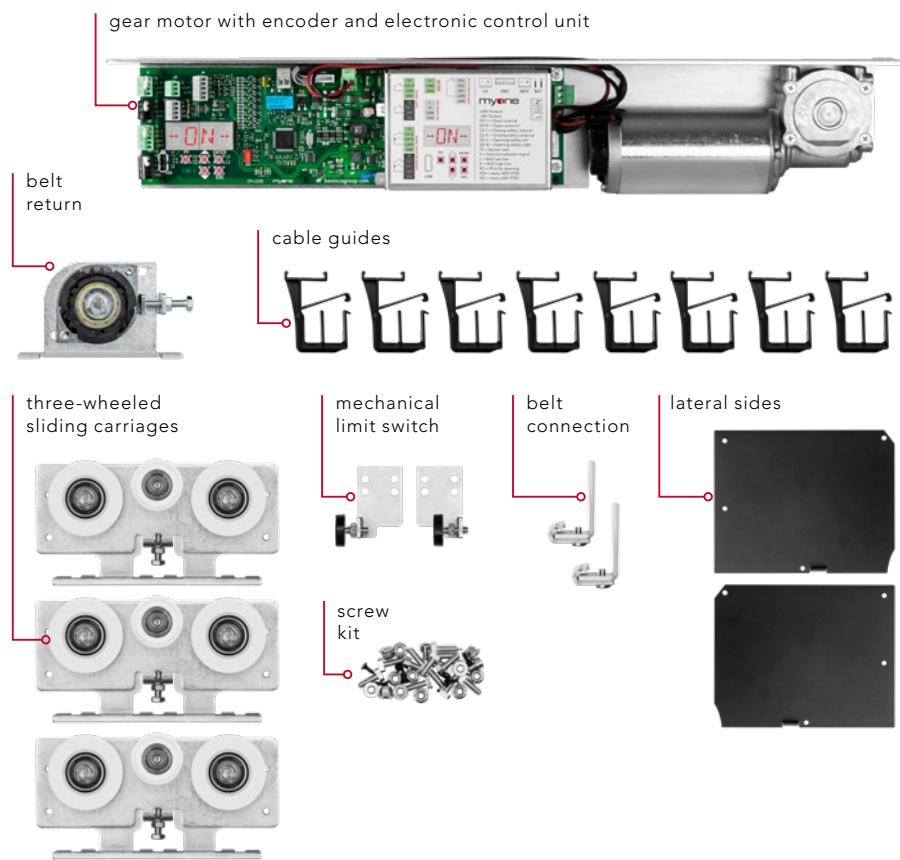
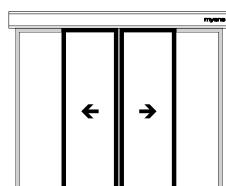
	A	B
LUCESH1901	900 mm	1900 mm
LUCESH2101	1000 mm	2100 mm
LUCESH2501	1200 mm	2500 mm
LUCESH2901	1400 mm	2900 mm
LUCESH3301	1600 mm	3300 mm
LUCESH3701	1800 mm	3700 mm
LUCESH4201	2000 mm	4200 mm
LUCESH5001	2450 mm	5000 mm
LUCESH6501	3100 mm	6500 mm



	A	B
LUCESH1902	900 mm	1900 mm
LUCESH2102	1000 mm	2100 mm
LUCESH2502	1200 mm	2500 mm
LUCESH2902	1400 mm	2900 mm
LUCESH3302	1600 mm	3300 mm
LUCESH3702	1800 mm	3700 mm
LUCESH4202	2000 mm	4200 mm
LUCESH5002	2450 mm	5000 mm
LUCESH6502	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

**kit for doors
with one sliding leaf****KLUCE01SH****kit for doors
with two sliding leaves****KLUCE02SH**

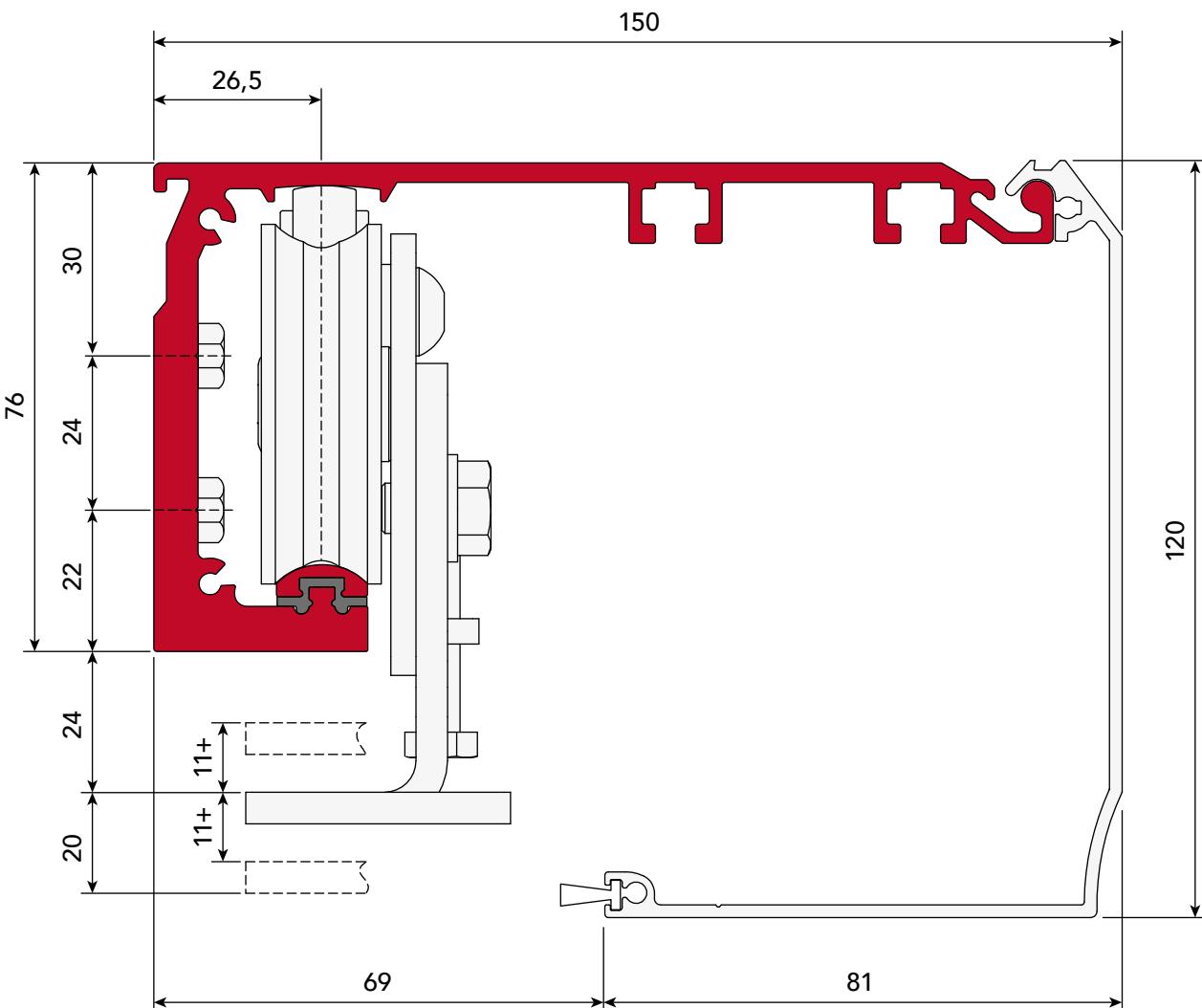


accessories



AQA	31SR0009	31SR0010	31RD0001	31RP0001	99BA0003	99EB0001
Digital programmer/selector with LCD screen.	Rotary selector for sliding door. - IP54	Key-operated rotary selector for sliding door. - IP54	Double technology sensor. - EN16005 - IP54	Sensor for side protection. - EN16005 - IP54	Emergency battery kit with wiring and bracket.	Electromechanical lock kit with release cord.

operator cross-section technical drawing



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Part of the Benincà family

