# LEANA

Automatic sliding door

- **SIMPLE**
- **RELIABLE**
- **ACCESSIBLE**

Compact operator 100 mm

- Refined design, smooth surfaces facilitating the installation of activation and safety sensors.
- Pivoting and removable cover for access to the mechanism.
- Possibility of under-ceiling installation.
- Black steel end caps fitted with lugs to suspend the cover during maintenance operations, without necessarily disconnecting the sensors.
- Cover locking device.

Proven Technologies

- Universal low power switching power supply.
- Calibrated motorization for light panels.
- Logic card integrating a parameter display.
- Backup battery in the event of a power outage (option).
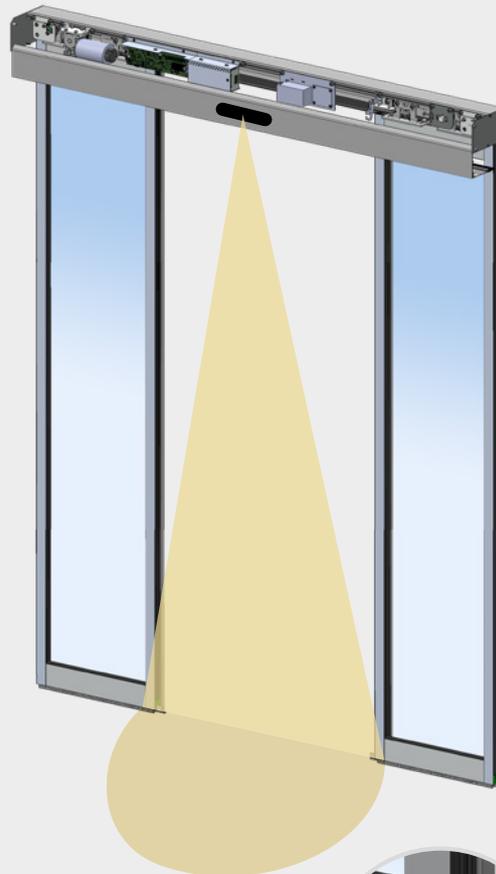
*Integrated parameter display*
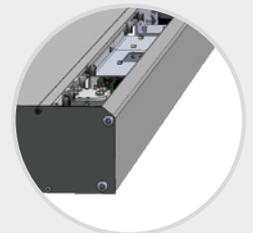
Smooth and clean cover

Cover hooking device
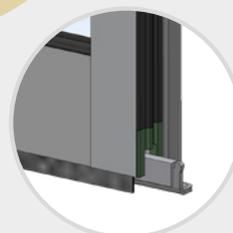
Panel floor guide on jamb

Thin jamb 15 x 35 mm

160 mm

100 mm

Compact mechanism

PORTALP
Automatic Doors & Building Access Control

LEANA

Automatic sliding door

CE
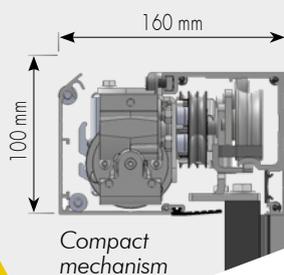
Go to simplicity !

Two models, a reliable operator and peripheral accessories suitable for everyday use, all the essentials in a practical, functional and minimalistic design.
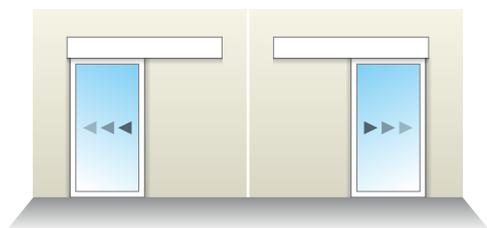
Single model, left or right closing
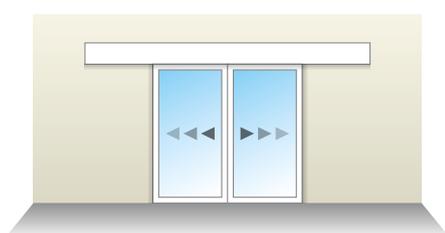
Bi-part model

A glass door for an entry bathed in natural light

The panels are available in different ranges of profiles :

- G25 frame, thin and elegant, accepting glazing up to 10 mm thick.
- G38 frame, robust and secure, accepting insulatedd glazing up to 26 mm thick.
  They also provide better thermal comfort and accept a key lock (cylinder or European half-cylinder).
- Lumina all-glass version for a completely transparent door and maximum window clarity.

Control your automatic door easily

- Opening/closing direction
- Width of openings
- Panel speed
- Opening delays
- Secure access by code
- Display of operating faults

MECHANICAL	SLIDING
Installation	Surface mounted
Structure	Aluminum
Header (H x D)	Applied 100 x 160 mm
Passage width min./max.	1 panel : 750 / 1 800 mm 2 panels : 800 / 2 400 mm
Passage height max.	2 500 mm

PERFORMANCE	
Max panels weight	1 x 120 kg* 2 x 120 kg*
Opening speed	1 panel : 10 to 80 cm/s 2 panels : 20 to 160 cm/s
Closing speed	1 panel : 10 to 80 cm/s 2 panels : 20 to 160 cm/s
Hold-opening delay	1 to 60 s
Opening force	3 to 15 daN
Closing force	3 to 15 daN

* Degraded mode

ELECTRICAL ENVIRONMENT	
Switched-mode power supply	Sector 50-60 Hz, 90 V-250 V ±10 % with ground, double pole protection
Power consumption max./average	125 W / 20 W
Motor voltage / Battery	12 Vcc / 1,2 Ah
Relative humidity level	10 % àto 93 % non-condensing
Operating temperature	- 20 °C/+ 60 °C

STANDARDS	
CE	Electromagnetic compatibility : directives 2004/108/CE, electrical safety – low voltage: directives 2006/95/CEE, building products : directives 89/106/CE et 93/68/CE, machine : directive 2006/42/CE
EN 61000-6-3	CEM : emission for residential, commercial and light industrial environments.
EN 61000-6-2	CEM : immunity for industrial environments.
EN 60335-1	Safety of household and similar electrical appliances.
EN 13849-1	Safety of machinery - parts of control systems relating to safety

EQUIPMENT / OPTIONS	
Integrated parameter console	●
Control/setting console Naviblu	○
Passage detection/safety radar	○
Opening safety infrared curtain	○
Backup battery	○
Flexible adhesive mode selector (6 modes)	○
Key switch	○
Cover safety cable	○
Mechanical lock	○

● Standard ○ Option

PORTALP

Automatic Doors & Building Access Control

www.portalp.com

afaq ISO 9001 Qualité AFNOR CERTIFICATION

Certified Management System