

#### **AUTOMATIC SLIDING DOOR**

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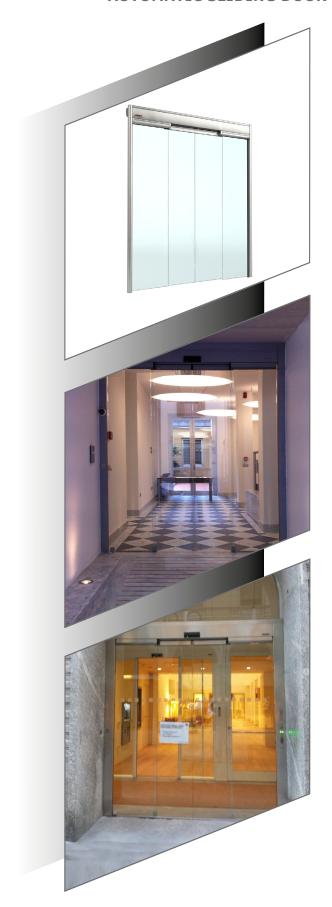
SECURLIGHT 313 is an external door equipped by a patented knocking down system and an automatic reset of sliding wings with polished edge glass. Designed with anti-panic function, total or partial knocking down and an automatic reset system that does not need any intervention from users, this versatile product can be utilized in different applications.

This door sliding wings are supported by a crossbeam that houses the mechanical system for automatic reset as well. For this reason, the four glass elements, which this entrance is formed of, i.e. two sliding and two semi-fixed wings, (the latter are semi-fixed to be open in case of knocking down), present polished edge glasses on three sides without any lateral struts.

Large glasses surfaces, total absence of vertical supports, high transparency, all these features have been thought to allow an easy and welcoming access to users.

## **STANDARD EQUIPMENT**

- 1. These door sliding wings are realized in tempered glass with polished edge crystal 11-12mm thick.
- 2. Steel edge upper profiles on each sliding part for glass support.
- 3. Running device on driving mechanism fixed to ground (**patented device**).
- 4.Sliding door knocking down system with automatic reset of the wings. (**patented** system).
- 5.This entrance sliding doors knocking down system is certified and all doors can be suitably utilized like emergency exit as well
- 6.The entrance + optional equipment present an easy way of installation to grant the maximum flexibility.
- 7.This entrance sliding system are realized in compliance with the standard UNI-EN 16005





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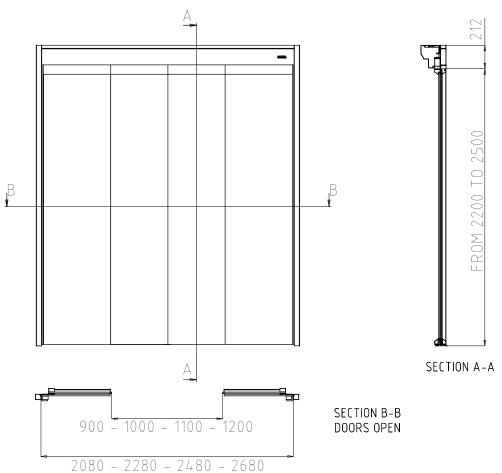
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#### **OPTIONAL**

- A. Transparent seals on the wings edge
- B. Emergency battery to allow the right functioning in case of lack of power.

# **Technical features**

Power Supply	220V +/- 10%, 50Hz
Maximum power absorb	150W
Working Temperature	- 10° C / 55° C
Backup Battery	sealed lead-acid batteries to allow the right for functioning in case of lack of power.
Motors	n.1 24Vcc motors. Reversible movement of wings in the absence of supply voltage.
Operating logic	Microcontroller logic system.
Accident prevention	Infrared radar sensors according to the standard UNI EN16005.
Transit speed	<ul> <li>10 passages per minute in both directions (such data do not consider the possible working times due to utilization of card/badge readers).</li> </ul>
Dimensions	Total dimensions (mm): Height: from 2412 to 2712 Passage dimensions Width: 2080-2280-2480-2680 (mm): Height: from 2200 to 2500 Width: 900-1000-1100-1200
Weight	From 180 Kg (passage of 900mm) to 260 Kg (passage of 1200mm)
MCBF	$2\ \text{yrs.}$ or 1 000 000 passages if the ordinary maintenance is properly applied.
MTTR	1 h
C€	In compliance with European Directives



EXTERNAL MEASUREMENT FOR INSTALLATION ON EXISTING WALL FRAME.
THE ADDITION OF POSSIBLE UPRIGHTS MUST BE ADDED TO THE MEASUREMENT INDICATED.