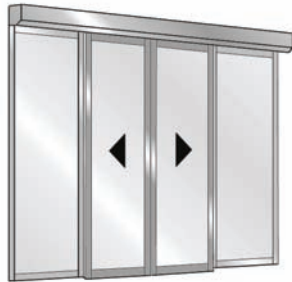




DIVA LC Sliding Automatic Door

Prescription Form



2-leaf sliding door with fixed leaves



2-leaf sliding door



1-leaf sliding door with fixed leaf



1-leaf sliding door

Installation type

Surface applied Between walls Against posts

Leaves

Type vantail : 1-leaf Left closing Right closing
 2-leaf Central opening
 Median horizontal profile

Opening : Width mm
Height mm

Fixed leaf : 1 2
Width mm

Finish : Anodised ASI /
RAL

Tightness : Around the door passage : Brush / Rubber seal
Frontal : Rubber seal
Ground : Brush

Casing

Self supporting extruded aluminium profile

Standard casing 110 x 210 mm
 Reinforced casing 140 x 210 mm

Aluminium swing cover

RAL finish
 ASI finish

Moulded aluminium end cheeks

Carriage rollers with counter-rollers, adjustable suspensions, cleaning brush

Airtightness on mechanism : Brush and rubber seal

Operator

DIVA LC02 drive mechanism including :

1 gear motor group

- DC gear motor (low tension),
- Positioning through internal encoder,
- Driven by cog belt



Operator

- I Power box
- I Safety battery 12V
- I Logical drive by micro-controller, that allows the door control and setting.

Detection

see chapter Detection

Safety

- Re-opening in case of obstacle when closing
- Stop in case of obstacle when opening
- Safety on passage with self-monitoring positive safety IR barrier :
 - Simple barrier
 - Double barrier
 - Intrinsic Energy Mechanical antipanic device (French standard : mechanical leaves opening in case of power failure)
- Safety battery in case of power failure

Locking/Unlocking

- Electromechanical lock driven by remote control, wired selector, IR key or key switch,
- Inside manual unlocking
- Outside manual unlocking, with key

Order device (see Choice guide)

- IR multi-function remote control
- 3-LED mode display panel
- LCD console
- Pictograms console
- IR key
- 6 positions Key selector
- 3 positions Key selector

Special Functions

- Traffic analyser
- Safety opening mode (Guard)
 - Input/Outputs module
 - Airlock managing
 - Reset

Comments :

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