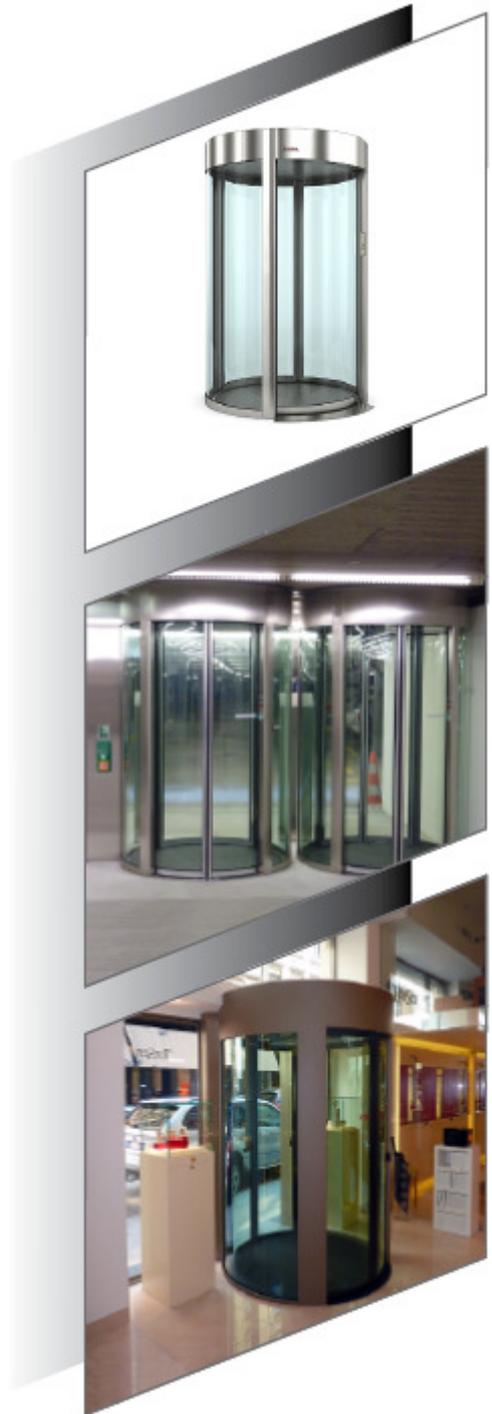


MOTORIZED GATE PORTAL ACCESS CONTROL

COMMODOOR LIGHT -900 is the big version of the LIGHT series. It is a monobloc realized with extremely thin profiles and a circular base, which can be placed on the existing floor without the need of built-in works. Elegant and of easy positioning with wide shutters and lateral curved glass walls for the fixing of the existing structure and is made in the dismantable version. Varnished with embossed finish in the RAL colours or at request (glossy finishes in inox coating, bronze, aluminum etc.)

Technical Features

1. Doors and lateral glasses 22 mm BR2 (EN1063), P6B (EN356).
2. Indoor lighting by 2 halogen spotlights.
3. Base height of 25mm.
4. Top metal cover (dustproof roof)
5. Digital vocal communication for the guide of the transit users.
6. Security block in closer with mechanical lock.
7. Prevention of accidents.
8. Serial ports for external interface (RS 232, RS 485).
10. PBS Anti piggy backing system for the control of the transit of one person at a time. (optional)
11. Programmable control panel, with intercom.
12. Semaphoric system with LED signaling system and buttons for opening doors.
13. In the event of an electrical failure, the doors can be re-opened manually.
14. CE emergency button (inside).



MOTORIZED GATE PORTAL ACCESS CONTROL

OPTIONAL EQUIPMENT

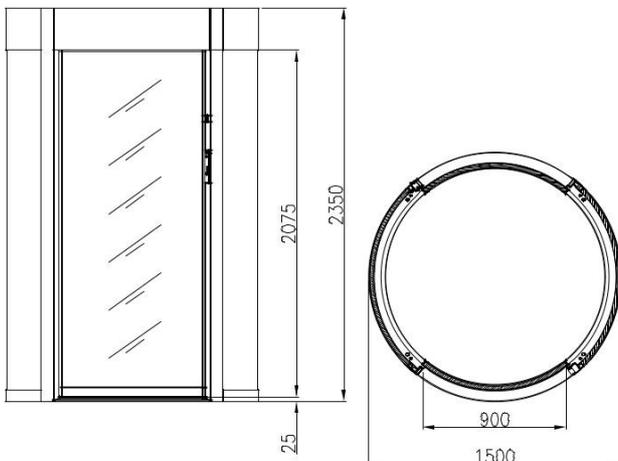
- A. Disassembled.
- B. Cadre pour l'encastrement du sas au sol.
- C. Extends to increase the height of the booth.
- D. External metal detector with automatic reset after alarm. Self-management with control of the interior space by SUN sensor for the detection of objects abandoned inside the booth.
- E. Batteries 2 Ah.
- F. Glasses and lateral panels
27 mm BR3 (EN1063), P6B (EN356).
- G. Support for badge reader and / or proximity.
- H. Internal camera.
- I. Radar for opening doors
- L. Pupitre additionnel.
- M. Input/output card (I/O).
- N. Packing with wooden box
- O. Heating system.

Technical Features

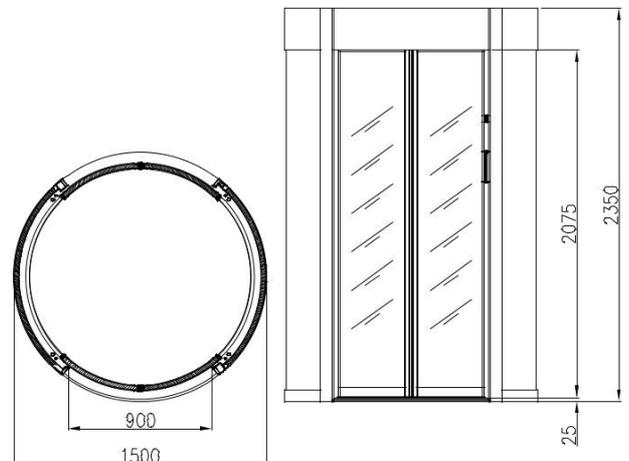
Power supply	220V +/- 10%, 50Hz		
Consumption	200W		
Temperature	- 10° C / 55° C		
Backup battery	2 batteries 2 Ah to allow operation in case of Electrical failure		
Motors	2 motors 24VDC Openings of both doors in case of emergency.		
Management logic	Programmable microprocessor 3 ports RS232 2 ports RS485		
Prevention of accidents	Sensors on the door jambs either at the entrance Output and control system to ensure The torque adjustment .		
Transit speed	- 6 passes / minute in one direction - 8/9 passages / minute in both directions (actions of readers or badges are not included)		
Dimensions	Total dimensions total (mm):	Height	2350
		Diameter	1500
	Passage dimensions (mm):	Height	2075
		Width	900
Weight	1000 Kg		
MCBF	2 years or 1,000,000 passages respecting current maintenance		
MTTR	1 hour		
	Complies with European standards		

AVAILABLE VERSIONS

- √√Commodoor Light - 900/2 (one entrance door, one exit door)
- √√Commodoor Light - 900/4 (two entrance doors, two exit doors)



COMMODOOR LIGHT - 900/2



COMMODOOR LIGHT - 900/4