

DIMENSIONS

External Diameter:	1911 mm
Internal Diameter:	1760 mm
Entrance Width:	1200 mm
Internal Height:	2300 mm
External Height:	2460 mm
Overall Height:	2530 mm

PORTAL WEIGHT GUIDELINE

Portal weight with different glass type (it may change upon portal configurations).

Typical portal guideline: 1380 - 2000 Kg

POWER SUPPLY

Input:	110/230 VAC (EMI Filter included)
Output:	13/24 Vdc, 5/7 A/hour
Average Power consumption:	35 watt (per hour of continuous operation)
Max Power Rating:	150 watt
Emergency Battery Back-up:	6-8 hours

MOTORS

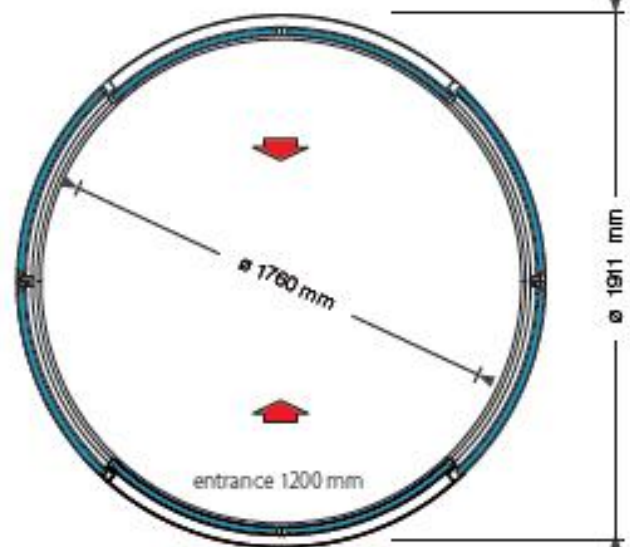
Reversible motors with permanent magnet, working power of 24 Vdc, provided with an encoder for the continuous control of the door position. Doors are provided with electronic control of motor torque for door safety stop in presence of an obstacle.

AVAILABLE CERTIFICATED LEVELS

PRODUCT NAME	SECURITY RATING	CERTIFICATION REF. NUMBER	TYPE OF GLASS
C190-S1	SR1	1479a/01	Vandal resistant: P4A EN 358
C190-S2	SR2	1479a/02	Vandal resistant: P4A EN 358 Attack resistant: P8B EN 358 Bullet resistant: BR3/S EN 1063
C190-S3	SR3	1479a/03	Attack resistant: P8B EN 358 Bullet resistant: BR3/S EN 1063



C190-S1 to S3 Portals
Approved to LPS1175: Issue 7
Security Ratings 1 to 3
Cert/LPCB Ref. 1479a



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