

Technical Data Sheet

Sensor Barrier Argus HSB E11 S1

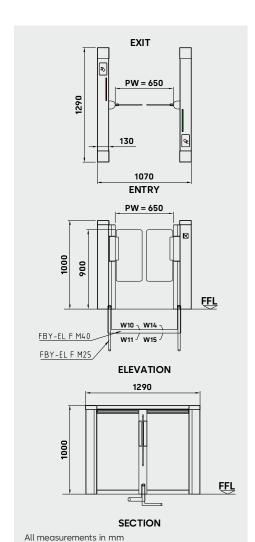
Standard units

Simplified Design



Interlock height	1000mm
Interlock length	1290mm
Passage width	650mm (Normal Lane), 900mm (Wider Lane)
Total width	1070mm (Normal Lane), 1320mm (Wider Lane)
Total Weight	160 kgs.
Housing, base columns, guiding elements	AISI 304, 130mm width of the base column with 10mm toughened safety glass panel and AISI 304 stainless steel hand rail with square shape black lid at the corner on both sides.
Barrier elements	Two door leaves made of transparent polycarbonate, upper edge 900mm
	Swinging area monitored by separation sensors.
Safety + Security	Top Sensor (Integrated IR Sensor) - 10 Pair (20 nos.)
Finish	Stainless steel satin finish.
Safety	Low energy drive with energy content less than 1.69 joules.
Function	Type 2-power assisted motion; two servo-positioning drives/ electrically controlled in both directions.
Drives	Integrated in the swing tube.
Operating modes	Optical. Normally closed. Normally opened. (Barriers close on tailgate event)
Electrical equipment	Control system and power supply integrated in the unit.
Power supply	100 - 240 VAC, 50/60 Hz
Standby power consumption	17 VA
Throughput	30 person/min
MCBF (mean cycles between failures)	10 Million Cycles
Temperature Range	+5°C to +40°C
Standard adjustment in case of power failure	Door leaves move freely.
Installation	Dowelled on finished floor level, FFL.
Protection classes	IP 43
Duty Cycle	100%
Certificate	CE, CII Green Product

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Any questions? We will be happy to assist you.