

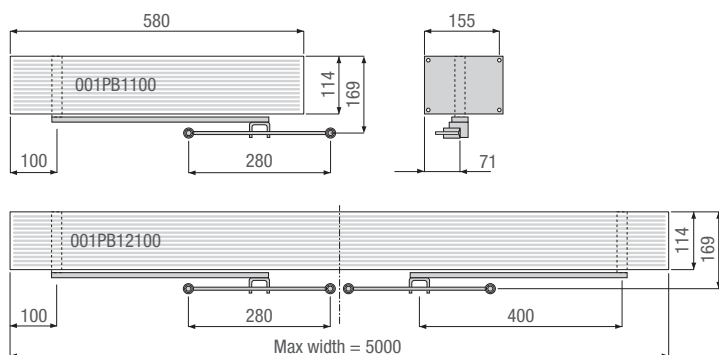
Door leaves up to 250 Kg / 550 lb

## Ideal solution for fitting on pre-installed swing doors

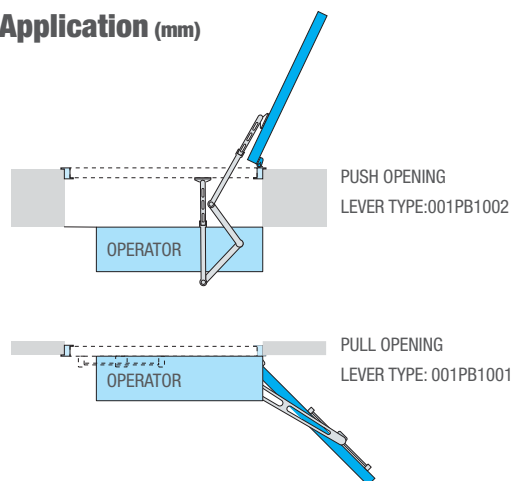


- A safe and secure solution to regulate pedestrian passage flows.
- Easy to install operator.
- It is ideal for operating swing leaf doors in populated facilities: hospitals, airports, public administration offices.
- System safety thanks to the 24 V DC technology.
- Adjustable operating and slow down speeds.
- Electronic obstacle detection.

### Dimensions (mm)



### Application (mm)



### Limits to use

MODEL	PB1100		
Max door-leaf length (m/ft)	1.2/47	1/40	0.8/32
Max door-leaf weight (Kg/lb)	150/330	200/440	250/550
MODEL	PB2100		
Max door-leaf length (m/ft)	1.2 + 1.2 / 47 + 47	1 + 1 / 40 + 40	0.8 + 0.8 / 32 + 32
Max door-leaf weight (Kg/lb)	150 + 150 / 330 + 330	200 + 200 / 440 + 440	250 + 250 / 550 + 550

● 24 V DC

#### NOTE:

#### MIN BEAM PROFILE LENGTH:

with 001PB1001 PULL LEVER = 1300 mm / 51.18 in

with 001PB1002 PUSH LEVER = 1160 mm / 45.66 in

### Technical features

Type	PB1100	PB2100
Power supply (V - 50/60 Hz)	230 AC	230 AC
Motor power supply (V - 50/60 Hz)	24 DC	24 DC
Current draw (A)	0.6	1.2
Power (W)	138	276
Manoeuvre time 90° (s)	2 ÷ 5	2 ÷ 5
Duty cycle (%)	INTENSIVE USE	INTENSIVE USE
Torque (Nm)	40	40
Operating temperature (°C/°F)	-20 ÷ +55 / -4 ÷ +131	

● 24 V DC