



Flap Swing Barrier Gate



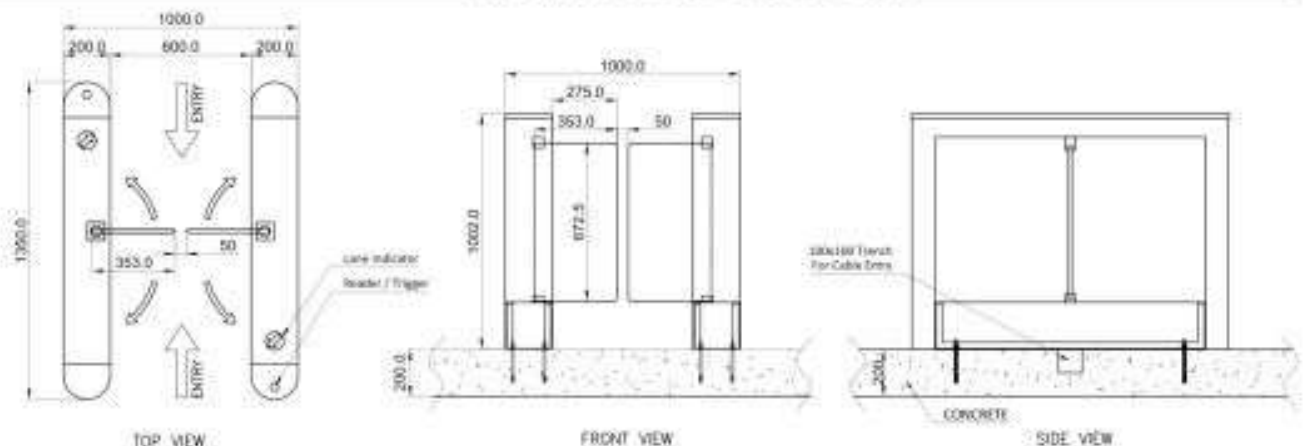
Elefine's Swing Lane Flap Barrier is extremely graceful, elegant and secured entry equipment; designed to control pedestrians entering or exiting restricted areas. It less solution for admission control with high aesthetic and comfort requirements

Features

- Special designed for License plate Anti-tailgating feature to detect unauthorized people.
- Crawling detection to avoid illegal intrusion
- DC brush less motor based highly reliable drive
- Alarm function in case of illegal intrusion and reverse intrusion
- Short opening times in seconds for a high through flow
- Automatic opening during power failure with battery backup
- Long life cycle and low operating cost
- Simple integration with all access control systems
- Acrylic Flap wings with illuminating LED effect

SPECIFICATION	EF-ST1100
Mains Supply	180 ~ 270V, 47 ~ 63Hz / 90 ~ 130V, 47 ~ 63Hz
Power Consumption	< 75 Watts
Weight	120 Kg approx.
Throughput	30 / min approx.
Drive	BLDC motor
Configuration	Fail Safe / Fail Lock
Access Time Out	Adjustable 1 -10 sec
Operating Temperature	-10° C to 55° C
Humidity	95% Non-condensing
IP Rating	IP54
Dimension (L x D x H)	1350 x 200 x 1000mm ±5%
Body Type	M.S. powder coated / S.S. grade 304/316*
Opening time	< 1 Second
Passage width	600mm / 900mm*
Flap/Wings	Acrylic, Polycarbonate*, Glass*
Optional	Queue barricade/Integration with access control

GA DRAWING FOR SWING LANE



1. FOUNDATION BASE INSTALLATION MUST BE MINIMUM 200 mm THK FLAT & LEVELED CONCRETE SLAB
2. Ø1 50 mm DIA. PIPE MUST BE LAYED IN 100X100 CABLE TRENCH

