

# GL-IT

GL-IT automated swing gate with acrylic glass panel is an ideal solution for entrance points of banks, administrative buildings, business centers and other sites with the highest requirements for design and comfort. The wide aisle and smooth rotation of the swing panel make GL-IT gates convenient for wheel-chair access. Passage width can be increased by installing two gates facing each other. In this case the gates will be able to provide well-synchronized blocking of wide passages. Due to its simplicity the GL-IT swing gate can be easily integrated into most access control systems.



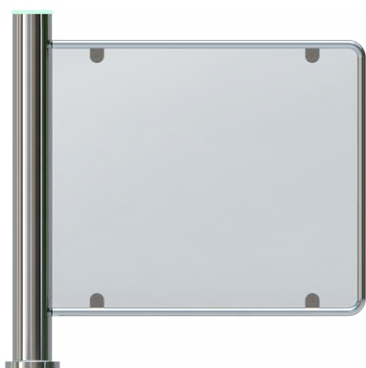
**Swing turnstile**  
the aisle is blocked by  
means of swing flaps



**Slim and lightweight  
design**  
ideal solution suitable  
for any interior



**Extra wide aisle**  
the modification  
for disabled people  
is available



**lotgroup**

*Our solutions create new opportunities*

2J, Vitinya str, fl. 1, Entr. C, 1510 Sofia  
Tel: +359 878 632215, Fax: +359 2 824190  
office@lot-bg.com, www.lot-bg.com

### Features:

- The gate is equipped with a built-in master controller.
- Flap drive provides smooth opening at  $\pm 90$  degrees.
- The wicket can generate signals for higher-level controllers.
- Low level of consumption due to turnstile's simple design.
- Special features, such as pass state indication.
- Applicable for outdoor installation.

### Design options:

Casing:	brushed stainless steel
	polished stainless steel
	painted black metal
Flaps:	acrylic glass swing panel with polished stainless steel frame

### Overall dimensions:

Post height	1005 mm
Post width	1005 mm
Post depth	115 mm
Flap width	870 mm
Passage width	900-950 mm
Post weight	≈ 24 kg

### Specifications:

Supply voltage	12/24+-3 V
Power consumption	200 W
Capacity	15 persons/min
Working temperatures	0...+45°C
Torque of the flap mechanism	10 nm
Dust and water protection rating	IP 41

