Style

Style gate is a new LOT Group development in line with modern trends. This turnstile is equipped with sliding flaps closed strait horizontally. Turnstile flaps are made of tempered glass, and the hardware features faultless and smooth performance. Well-rounded and ergonomic design of the turnstile posts, changeable illumination and expressive indication makes this turnstile usage safe and comfortable for passengers. This model is intended for installation as a part of access control systems, as well as automated fare collection systems, especially in the subways.



Slide turnstile

the aisle is blocked by means of sliding flaps closing them strait horizontally



Advanced optical sensors

prevents unauthorized access



Antipanic

the function of opening the turnstile flaps to free passage in emergencies













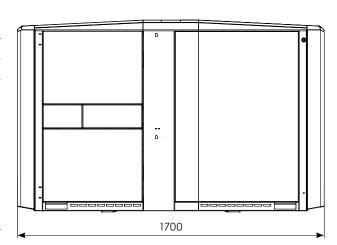
Features:

- For passengers' safety, the turnstile has no sharp edges.
- On the turnstile casing, there is a LCD or TFTscreen (up to 5") installed to display the passage status, passenger prompt messages and the transport card balance.
- Advance optical sensors to prevent unauthorized access.
- To save resources the turnstile flaps are normally opened.

- The installation of optional devices is available:
 - the reader of 125 kHz RFID-cards or 13,56 MHz
 MIFARE® cards
 - the barcode ticket reader
 - the smart-tokens reader
 - the magnetic stripe ticket reader.
- An equipment to play some audio warnings can be installed to prevent unauthorized access attempts.

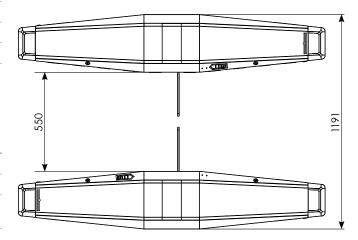
Design options:

| Casing: polished stainless steel brushed stainless steel sliding flaps made of tempered glass (customer marks placement is an option) | | |
|---|---------|--------------------------------------|
| sliding flaps made of tempered glass (customer marks | Casing: | polished stainless steel |
| Flaps: of tempered glass (customer marks | | brushed stainless steel |
| | Flaps: | of tempered glass (customer marks |



Overall dimensions:

| Post height | 1120 mm |
|---------------|---------|
| Post width | 320 mm |
| Post length | 1700 mm |
| Passage width | 550 mm |
| Post weight | 150 kg |



Specifications:

| Supply voltage | 220 V |
|----------------------------------|------------------------------|
| Power consumption | 120 W |
| Capacity | 20 persons / min and more |
| Torque of the flap mechanism | 30 nm |
| Working temperatures | 0+45°C |
| Dust and water protection rating | IP 32 |