

Fancy LED, unique & distinctive design, Radar Control

Product Brochure

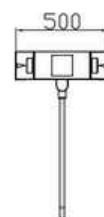
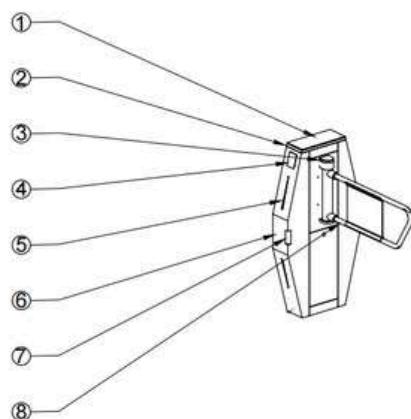
M series Swing Gate CP-LX311

PRODUCTION INTRODUCTION



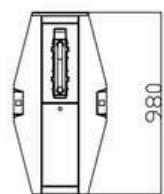
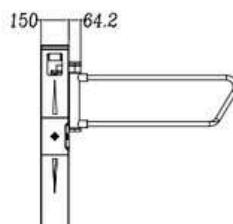
The m series vertical swing turnstile CP-LX311 has a relatively slender appearance, with a top cover made of acrylic and a combination of black paint and stainless steel. It can be in various colors to fit in different scenes. There are radar sensors cutout on both side of the gates. Customers can switch the location for the sensors per project requirement. It can also work with all third party access control.

DIMENSIONS



*Lane width 600mm&900mm available.

- ① Acrylic Top Lid
- ② Decoration Light
- ③ Status LED Indicator
- ④ Card reader window
- ⑤ Welcome light
- ⑥ Status LED Indicator
- ⑦ Radar
- ⑧ Tube swing arm



*Gate size and lane width can be customized to site dimensions.

TECHNICAL SPECIFICATIONS

Gate Dimension	500*150*980mm (1.64*0.49*3.22ft) (standard)
Gate Material	Iron with powder coated+SUS304 +acrylic
Swing arm Material	Acrylic , Tube, Mesh
Passage Width	600mm (1.97ft) - 900mm (2.95ft)
Top cover	Acrylic, Tempered glass options
Power Supply	100V-240V, 50/60Hz
Mechanism	Brushless motor mechanism
MCBF	4,000,000 Cycles
Radar	1pcs
Illegal intrusion	If illegally push the arm, the gate will alarm
Open Signal	Passive Relay (Dry Contact) S485/RS232 0°C ~ 70°C door barrier will lock automatically within 5s (adjustable) if a person stay to access various LED control mode beyond the safety range, the arm will automatic reset in place



PASSING SPEED



PASSAGE FOR DISABLE



BI-DIRECTION



POWER SUPPLY



ANTI-TAILGATING



PROTECTIVE LEVEL

LANE COMBINATION



Single swing

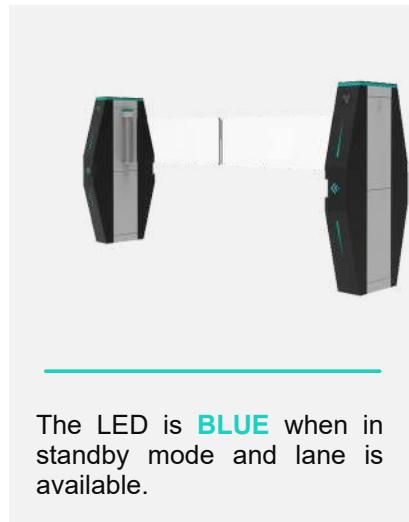


Two swing One lane



Two lanes

LED DISPLAY



The LED is **BLUE** when in standby mode and lane is available.

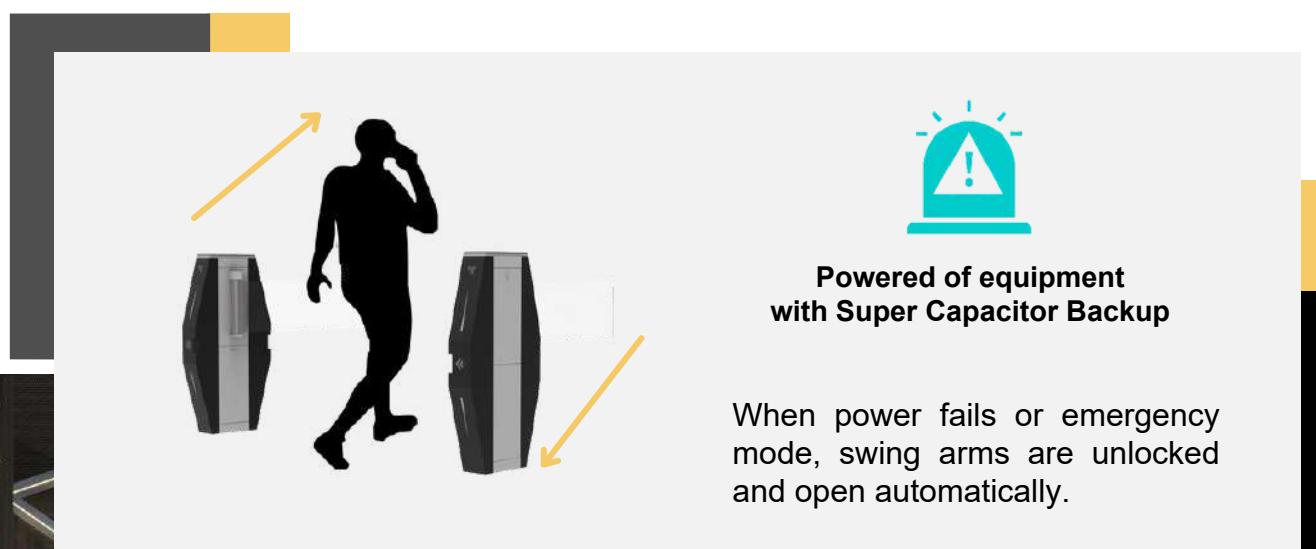


The LED is **GREEN** when the lane allows access.



The LED is **RED** when the lane is not available/ access declined.

EMERGENCY MODE



Powered of equipment
with Super Capacitor Backup

When power fails or emergency mode, swing arms are unlocked and open automatically.



CUSTOMIZATION

The cutout for readers can be customized

Provide us with the dimensions of the card reader/scanner or other access control reader and we will customize the cutout according to its dimensions.

Swing arm can be customized

Swing arm material available in tube or acrylic or mesh.

Other customizable Options

- Gate dimensions can be customized according to the site.
- Material optional: 304 stainless steel, 316 stainless steel, iron with powder coated and galvanized (color can be customized).
- Logo can be printed on swing arm, acrylic decorative bar, swipe card window. AI or CRD files required.
- Lights and infrared sensors can be added.
- LED colors can be customized.
- Swipe card icon can be cancelled.
- Customized 3D drawings are available based on the site photos.
- OEM&ODM service is available.



Black



Gray



Green

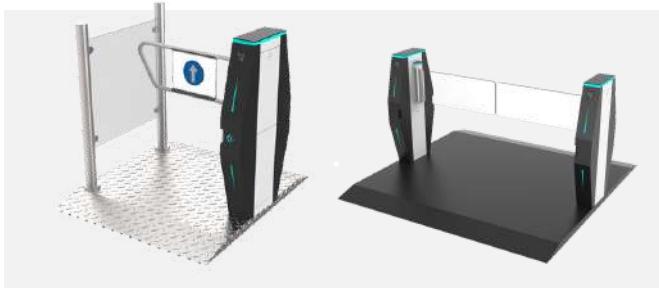


Gold



Woodgrain

OPTIONAL ACCESSORIES



Mounting Base

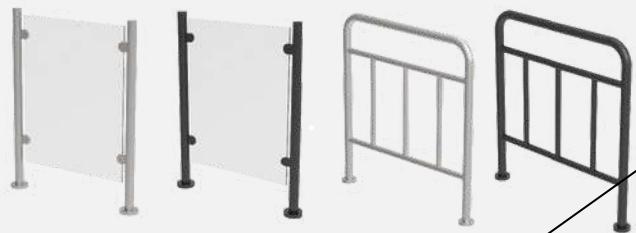
Optional:

1. Mounting base (for above floor wiring);
2. Removable base with wheels (for temporary events);
3. 201 stainless steel with anti-slip texture;
4. Iron with black powder coated.

Barrier

Optional:

1. Acrylic barrier (Logo can be printed);
2. Stainless steel tube barrier;
3. 304/316 stainless steel;
4. Iron with black powder coated.



Pillar

Optional:

1. Card collector pillar;
2. Wristband collector pillar;
3. QR code scanner pillar.

Control Panel

Buttons:

Right/Left open
Right/Left lock
Right/Left free passage
Emergency



ACCESS CONTROL SYSTEM

Our gates come with relay signals and RS485/RS232 interfaces. You can use your own access control system, or we can provide a complete access control system to you.





Contact with us

Address:
Olszowa 5, 05-300 Wólka Mińska

Website:
[**https://www.bramkiobrotowe.eu/**](https://www.bramkiobrotowe.eu/)

Telephone:
+48 795 183 316