



Tripod

BO-CRB100 RAL

TURNSTILE GATES LOW - TRIPODS

The BO-CRB100 RAL is a variant of the CRB100 turnstile featuring a 1.5 mm galvanized steel body coated with electrostatic powder paint in any RAL colour; it maintains strong outdoor resistance and durability thanks to its anodized, thermally reinforced aluminum arms, offering adjustable bidirectional passage, adjustable transition time, memory mode, A→B/B→A signaling and a standard bidirectional LED display, while in emergency situations (fire alarm) it automatically switches to free-rotation mode (NC) for fast and safe evacuation.

MAIN FEATURES

- ⊙ 1.5 mm galvanized steel body with powder-coated RAL colour finish
- ⊙ Anodized and thermally reinforced aluminum arms
- ⊙ Adjustable bidirectional operation
- ⊙ A→B and B→A signaling (5VDC)
- ⊙ Adjustable transition time
- ⊙ Memory mode
- ⊙ Audible warning
- ⊙ Bidirectional LED display (standard)
- ⊙ Emergency free-rotation mode (NC)
- ⊙ Low power consumption
- ⊙ Suitable for indoor and outdoor use



TECHNICAL DATA

Model	BO-CRB100 RAL
Body material	1.5 mm galvanized steel sheet, electrostatic powder coating (RAL colour)
Arms material	Anodized, thermally reinforced aluminum
Passage Direction	Bidirectional, adjustable
Operation	Manual driving
Functions	A→B/B→A (5VDC) signaling, adjustable timing, memory mode, audible warning
Emergency Mode	Free-rotation (NC) triggered by fire alarm
Power Supply	100–230 VAC, 47–60 Hz
Power Consumption	3.7W during passage / 4W in standby
Operating Temperature	-10°C to +70°C (optional heater: down to -30°C)
Passage Speed	Up to 26 people/min
Passage Width	450–500 mm
LED Display	Standard in both directions
Weight	~24 kg
Security Level	Deterrent
Areas of Use	Indoor and outdoor applications
Options (change the price)	Top glass cover with visual print, reader apparatus, pushbutton module, remote control, angled top cover

