



24vbc

ROAD BARRIERS

control unit with integrated receiver built-in battery charger external release

for passages up to 4 m



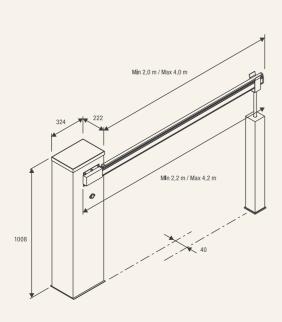


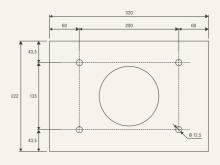
24 Vdc | intensive use

- 24 VDC electromechanical barrier for intensive use with control unit with integrated receiver, battery charger and extended range switching power supply from 100 to 250 VAC, 50/60 Hz
- Easy installation and possibility of quick connection for operation of opposed barriers, thanks to the SIS accessory board
- Reduced energy use on stand-by
- Possibility to install FTC.S photocells using concealed system so that they are perfectly integrated
- Simple, fast and reliable boom balancing system
- Adjustable slow-downs
- Available also in the stainless steel version, LADY.I

Foundation plate not included







VE.PS



CONTROL UNITS:



LADY.P 4.2 m white painted aluminium arm.





LADY.A2 Aluminium arm cut into two pieces measuring 2.1 m each. Dimensions 60x38 mm. Requires LADY.GT joint.



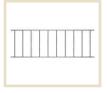
LADY.A2 arm joint.



VE.PS Foundation plate with coach screws.



VE.AM Mobile support for arms.



VE.RAST Aluminium rack L= 2 m. H= 60 cm



Painted fixed support. VE.AFI Stainless steel fixed support.



LADY.COL Support for the installation of a second pair of photocell.

LADY.SN Articulated joint set for LADY.A / LADY.P (rubber profiles must be removed). It compromises the use of any other accessory.



LADY.L Flashing light set for LADY.P.



VE.CS Traffic-light control unit for LED.TL.



LED.TL 2 light 230 Vac LED traffic light.



SIS Quick connection electronic board that allows synchronised movement of 2 automation devices (opposed barriers). One board for each motor is necessary.



DA.2S Electronic board that allows synchronised movement of 2 automation devices (opposed barriers).



VE.KM1HN Single channel loop detector. VE.KM2HN Two channels loop detector.

TECHNICAL DATA

Power supply



FTC.S 24 Vac/dc surface mounting photocell. It is possible to synchronise up to 4 pairs of photocells.

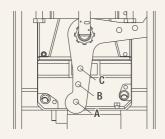
LADY

100 ÷ 250 Vac (50-60Hz)



VE.CAT500 Set of 20 adhesive refractor strips.

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ACCESSORIES FOR USE		BAR LENGTH (m)				
	2.2	2.7	3.2	3.7	4.2	
No accessories	С	С	С	В	А	
LADY.P (only upper)	С	С	В	В	А	
LADY.P (upper and lower)	С	С	В	В	А	
VE.RAST	С	В	В	A		
LADY.P (only upper) + VE.RAST	С	В	В	А		
LADY.P (only upper) + VE.AM	С	В	В	A	А	
LADY.P (upper and lower) + VE.AM	С	В	В	A		
LADY.P (only upper) + VE.RAST + VE.AM	С	В	А			
SC.RES	С	В	В	A		
LADY.P (only upper) + SC.RES	С	В	А	A		
SC.RES + VE.AM	С	В	А	А		
LADY.P (only upper) + SC.RES + VE.AM	С	В	А			

The installation of the VE.RAST interferes with the use of the SC.RES and vice versa.

The installation of the LADY.L lights kit does not influence the balancing of the bar.

Motor supply 24 Vdc Max absorbed current 1.5 A Power consumption in stand-by 40 mA 195 Nm Torque $3.5" \div 6"$ Opening time Duty cycle intensive use Protection level IP44 Operating temperature -20°C /+50°C Weight 50.8 kg 9 Items no. per pallet

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