



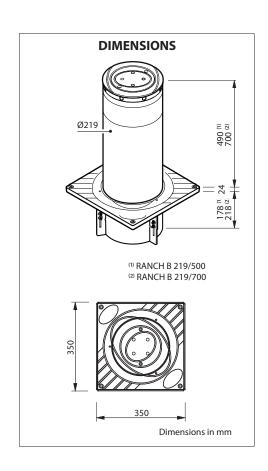
PRODUCT DATASHEET

RANCH B 219/500 - RANCH B 219/700

Fix bollard

Fixed bollard for bolting to the floor. Diameter and dimensions are the same as the automatic models. Available in two dimensios.





Fixed bollard

• Break-in resistance: 150 000 J

- Easy shaft removal in case of damage
- Painted stem; stainless steel (optional)
- Adhesive film-reflectorized band, customizable (optional)
- Bollard top cover with led lights (optional)

REFERENCE STANDARDS

2004/108/CEE; 93/68/CEE (EN55014-1; EN55014-2) • Electromagnetic Compatibility

2006/95/CEE; 93/68/CEE (${\tt EN60335-1(2002))}$ • Low voltage

2006/42/CEE (EN60204-1) • Machinery directive

TECHNICAL-ENVIRONMENTAL MAIN FEATURES	
Rod out of the ground	RANCH B 219/500: Ø219 x h.490 x sp.5 mm steel Fe 360 (S 235 JR) * RANCH B 219/700: Ø219 x h.700 x sp.5 mm steel Fe 360 (S 235 JR) *
Buried structure	RANCH B 219/500: Ø219 x h.178 RANCH B 219/700: Ø219 x h.218
Foundation	Concrete
Excavation	500 x 500 x h.400 mm
Break-in resistance	150 000 J
Driven rod treatment	Cataphoresis and coating RAL7015 standard, other colour on request
Passive visibility	Reflective film **
Flange	Cast iron, cataphoresis black
Top cover	Cast iron, cataphoresis black
Weight including packaging	RANCH B 219/500: ~45Kg RANCH B 219/700: ~53Kg

^{*} option, AISI304 or AISI316

^{**} Customizable (optional)

ELECTRICAL FEATURES (optional)	
Light power supply	ALLU
Power	Light cable 24 Vac ±10%, 50-60 Hz (up to 80 bollards)
Power consumption	1 W for each bollard
Signalling	On the top with high intensity LEDs (optional)

For system composition and installation refer to the regulations in force in the country where the system is being installed.

ITEM SPECIFICATION

 $Fixed \ bollard \ for \ bolting \ to \ the \ floor. \ Diameter and \ dimensions \ the \ same \ as \ the \ automatic \ models. \ Available \ in \ two \ sizes:$

- Ø219 x h.499 x th.5 mm, steel Fe 360 (S 235 JR). Finishing: cataphoresis, powder paint. Break-in resistance 150 000 J. Adhesive reflecting strip. Top cover compatible with high-brightness LED lights.
- Ø219 x h.700 x th.5 mm, steel Fe 360 (S 235 JR). Finishing: cataphoresis, powder paint. Break-in resistance 150 000 J. Adhesive reflecting strip. Top cover compatible with high-brightness LED lights.

