

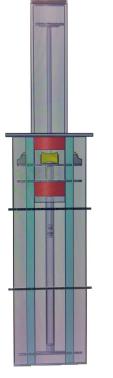
ANTI-TERRORISM HYDRAULIC BOLLARD SERIES

SCR-BL-4 PRODUCT OVERVIEW

- Anti-terrorism hydraulic bollard.
- Stainless steel.
- External hydraulic pump station.
- Adjustable hydraulic pressure during raising/lowering.
- Supporting structure for the hydraulic unit.
- Flashing LED crown and audio sound for additional safety.
- Adjustable flashing color upon request.
- Submersible pump for drainage.
- Rain canopy hydraulic pump station structure.
- Reflective adhesive strip.
- Foundation accessible maintenance holes.
- Integration with third party.

TECHNICAL SPECIFICATIONS

PHYSICAL PROPERTIES	SCR-BL-4
Height Above Ground (mm)	800
Diameter (mm)	209
Material	Stainless Steel or powder coated steel on request
Category	К4
EMBEDDED CASING	
Material	Galvanized steel
Thickness (mm)	19
OPERATIONAL PROPERTIES	
Raising Speed (cm/s)	12-20
Lowering Speed (cm/s)	30-40
Duty Cycle (cycle/day)	>1500
ENVIRONMENTAL PROPERTIES	
Operation Temperature (°C)	-15°C - +75°C





HYDRAULIC PUMP SPECIFICATIONS

ELECTRICAL PROPERTIES	SCR-BL-4
PLC logic control	Included
Power Supply (V)	380V Three phase
Frequency (Hz)	50 - 60
Foundation Depth (mm)	1200
Hydraulic Unit	Set of 5 bollards



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