HIGH SECURITY ELECTROMECHANICAL STOP GRUP® Safety First **RISING BOLLARD**



BLE-Series



Stop Grup Electromechanical series high security automatic bollards are designed to prevent all sorts of unauthorized vehicles access to secure areas and to provide the highest levels of protection, its mainly designed for entrances, military, industrial, governmental and commercial buildings which may need to close for certain hours of the day, our high security bollards are installed in either single or multiple units, up to nine sets with PLC,. Its compatible with all kinds of card readers, biometric readers, loop detector, flash lights can be integrated to the system.

Installation areas

- **Nuclear Power Plants**
- Military Bases
- Commercial Areas
- Hotels
- **Nuclear Power Plants**
- **Production Areas**
- **Urban Areas**
- Airports
- Financial Institutions
- Recreation Facilities

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HIGH SECURITY ELECTROMECHANICAL RISING BOLLARD

Technical Specifications

Bollard Height	700mm
Diameter options	Inner273*10mm-st44 - outer 324*4mm-st37
Contact surface	450*40mm
Finish	Hot dipped galvanized +CR304 273*2m. Stainless Steel (moving part)
Mechanical system	230Vac 50Hz Engine D.C. Current Min8A / Max18A
Operating time	2-6 sec.
Max breakaway torque	63N.m (1490N -152 KG)
Nominal speed	0,16m/s
Control Panel	PLC (Programmable Logic Controller)
System Protection	Loop Detector
Remote Control Operating	433,92 MHz
Operating Temperature	-20°C - +70°C
Warning system	LEDs on the top cover
Protection Class	IP 68
Compatibility with other systems	Card reader, Finger Print, License Plate Recognition



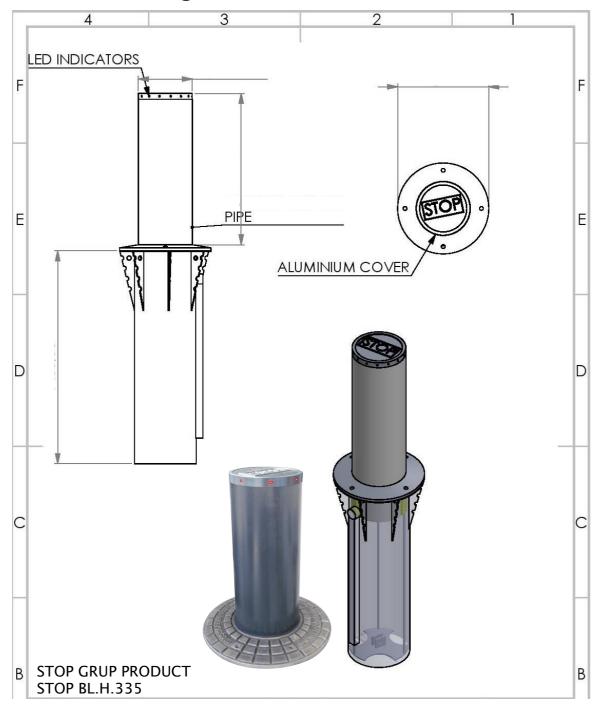




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HIGH SECURITY HYDRAULIC RISING BOLLARD

Technical Drawing



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