

AE275/K12-900

The AE275/K12-900 automatic bollards have been designed to ensure the anti-terrorist defense. Current models are the result of our 40 years' experience in the security field and in excess of 20 years in the specific design and manufacture of automatic bollards. The AE275/K12-900 bollard is recommended for use in any security sensitive site like company driveways, industrial driveways, research centers, embassies, police facilities, military bases, etc. The AE275/K12-900 is available with a large number of optional accessories that allow you to customize your system according to your security needs.



page 1/3



ANNT Bollards
USA: 300 International Drive, Williamsville, New York, 14221
Canada: 53 Armstrong Avenue, Unit 1, Georgetown, Ontario, L7G 4S1
Toll Free: 888-891-8559, Local: 905-873-2727, Fax: 905-248-3629
contact@anntbollards.com, www.annt.ca

AE275/K12-900

AVAILABLE ITEMS

BOLLARD 275K12EMB 900AFEV – NORMAL STEEL PAINTED

BOLLARD 275K12EMB 900AIXS – STAINLESS STEEL BRUSHED (AISI 304)

BOLLARD 275K12EMB 900AIXS - STAINLESS STEEL PAINTED

HEAD WITH MULTILED FLASHING LIGHT 25 LED POINTS

ACOUSTIC ALARM

ATTENTION: AVAILABLE ONLY FOR HEAD WITH MULTILED FLASHING LIGHT

ADHESIVE REFLECTING STRIP - WHITE (NO LOGO)

FOUNDATION BOX WITH COUNTERFRAME AND REBARS

REMOTE RADIO RECEIVER

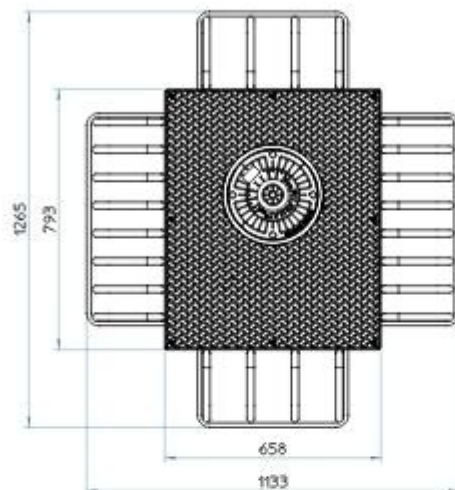
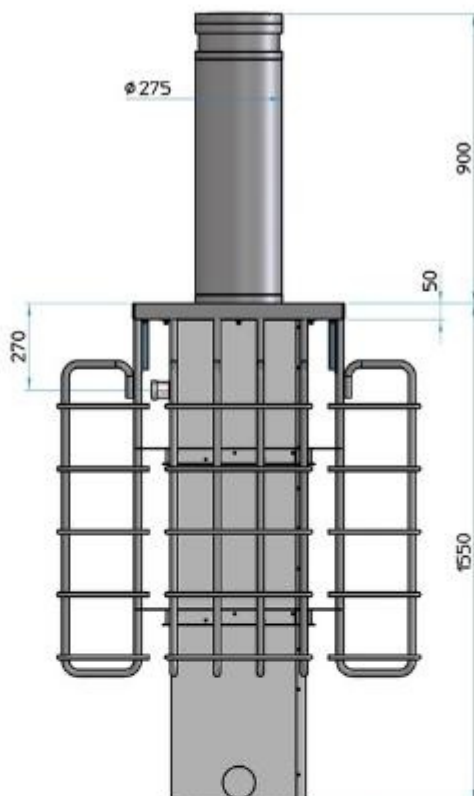
RADIO TRANSMITTER

TRAFFIC LIGHT WITH TWO LIGHTS (RED - GREEN)

INDUCTIVE DETECTOR FOR TWO INDUCTIVE LOOPS

INDUCTIVE LOOPS

HEATING RESISTANCE - TRANSFORMER - THERMOSTAT



page 2/3

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PERIMETER PROTECTION PRODUCTS

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CYLINDER MATERIAL	S355JR NORMAL STEEL - X5CrNi 18-10 (AISI 304) STAINLESS STEEL - X5CrNiMo 17-12-2 (AISI 316) STAINLESS STEEL
CYLINDER DIAMETER	271mm
CYLINDER HEIGHT	900mm
CYLINDER THICKNESS	23mm
MOVEMENT PRINCIPLE	ELECTROMECHANICAL WITH BUILT-IN BRUSHLESS MOTOR
CYLINDER NORMAL STEEL FINISH	ANTI-CORROSION TREATMENT - GREY ANTHRACITE STANDARD PAINTING
CYLINDER STAINLESS STEEL FINISH	GREY ANTHRACITE STANDARD PAINTING OR BRUSHING
REFLECTING ADHESIVE STRIP	STANDARD - HEIGHT 55mm
RISING SPEED	20cm/s
LOWERING SPEED	20cm/s
MANUAL EMERGENCY LOWERING	STANDARD
CONNECTION LINE TO CONTROL UNIT	STANDARD 10m (MAX LENGHT 50m)
VOLTAGE FOR CONTROL UNIT	230/400VAC (+/- 10%) 50/60HZ
PROTECTION CLASS	IP 67
TYPE OF USE	INTENSIVE -2.000 CYCLES/DAY
LIFE UNITS - MCBF	3.000.000 CYCLES
IMPACT RESISTANCE (WITHOUT DEFORMATION)	700.000 J
BREAKOUT RESISTANCE	2.000.000 J
NOMINAL OPERATING TEMPERATURE	-40°C +70°C (FOR LOW TEMPERATURES SEE HEATING RESISTANCE)

