

# RSB C60 SM



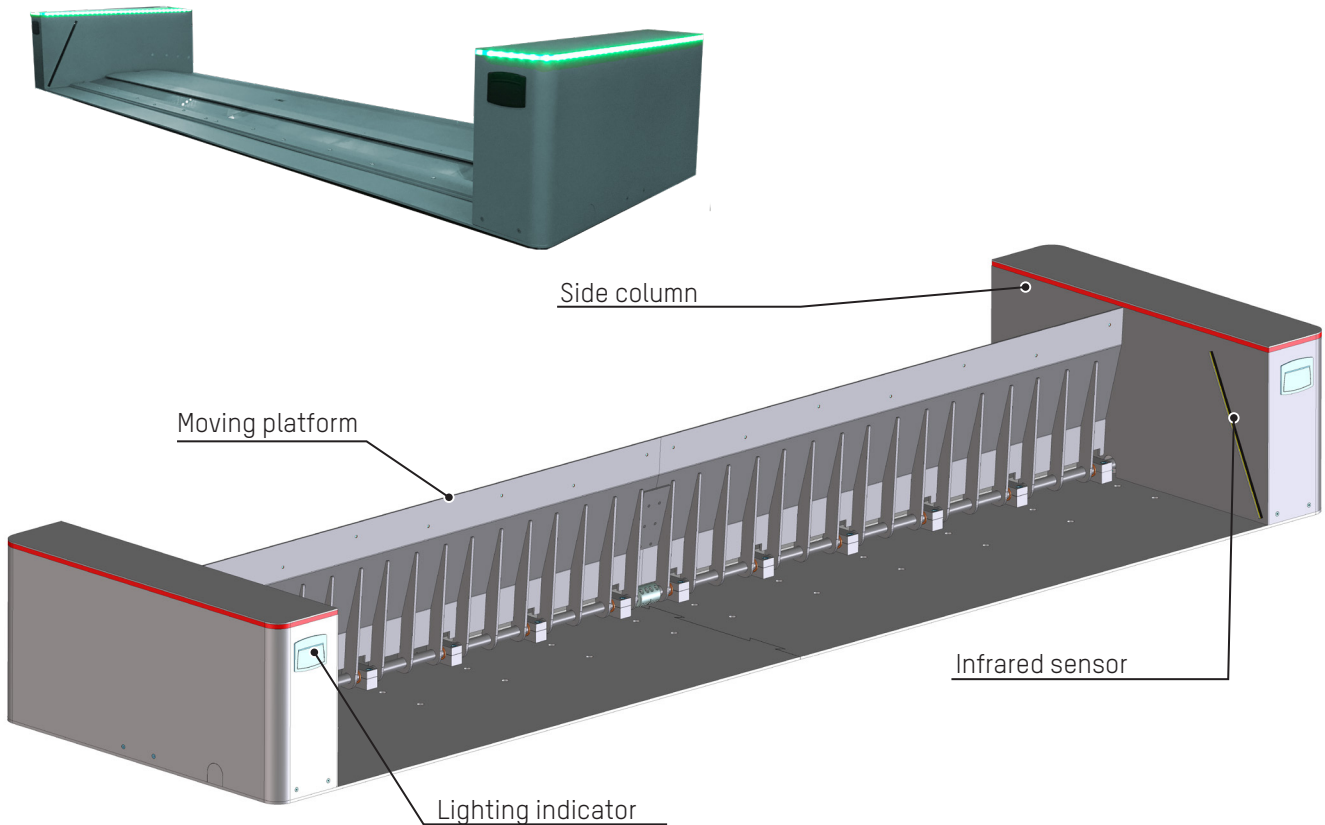
## Technical datasheet

RSB C60SM-FT-EN-01

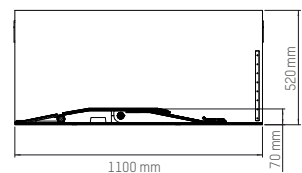
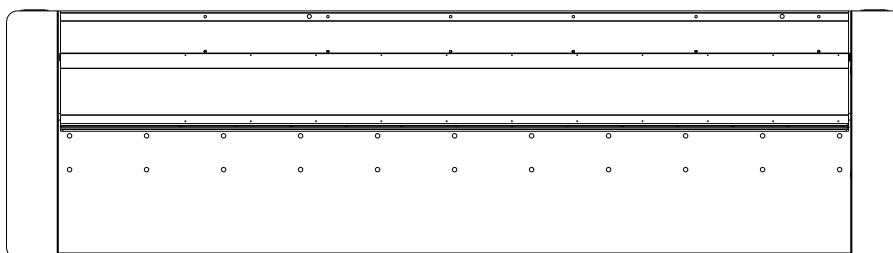
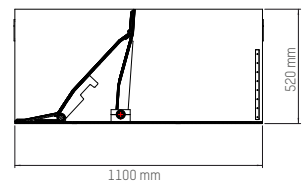
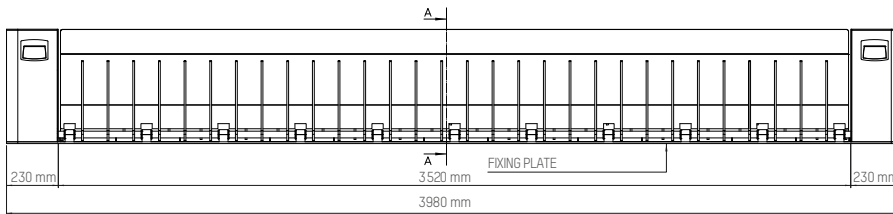
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Future secured

The **ROAD BLOCKER C60 SM** is designed for installation at "surface level" by means of chemical anchors, in order to avoid the execution of civil works and therefore any issues relating to the presence of sub-services.

Current models are the result of our experience in the security field and in excess in the specific design and manufacture of bollards.



## STANDARD DIMENSIONS



## OPTIONAL ITEMS

- ROAD BLOCKER SURFACE RSB C60 SM EQUIPPED WITH: HYDRAULIC PUMP, CONTROL UNIT TO THE RIGHT, TWO-SIDES INDICATOR LIGHT.
- ROAD BLOCKER SURFACE RSB C60 SM EQUIPPED WITH: HYDRAULIC PUMP, CONTROL UNIT TO THE LEFT, TWO-SIDES INDICATOR LIGHT.
- KIT ALARM SENSORS FOR THE DETECTION OF: ATTEMPTED EMERGENCY MANUAL LOWERING - ATTEMPTED REMOVAL OF THE EQUIPMENT COVER - ATTEMPTED LOWERING OF THE PLATFORM.
- KIT N. 30 CHEMICAL ANCHORS FOR FIXING ROAD BLOCKER SURFACE.
- RADIO RECEIVER.
- RADIO TRANSMITTER TWO-CHANNEL.
- FEEDER/ACCUMULATOR GROUP ON CONTROL PANEL FOR EMERGENCY LOWERING.
- INDUCTIVE DETECTOR FOR LOOPS.
- INDUCTIVE LOOPS.

## STANDARD TECHNICAL SPECIFICATIONS

MOVING PLATFORM HEIGHT IN HIGH POSITION	500mm		
MOVING PLATFORM LENGTH	3500 mm	4500 mm	5500 mm
ROAD BLOCKER SURFACE OVERALL DIMENSION	3980 x 1100 x 520 mm	4980 x 1100 x 520 mm	5980 x 1100 x 520 mm
ROAD BLOCKER SURFACE FINISH	ANTICORROSION TREATMENT - STANDARD RAL 9006 METALLIC PAINTING		
MOVING PLATFORM FINISH	ALUMINIUM ANTI-SKID SHEET		
MOVEMENT	HYDRAULIC – BUILT-IN JACK AND PUMP		
RISING SPEED	7"		
LOWERING SPEED	5"		
LOAD CLASS	U.N.I. D400		
TYPE OF LAYING	SURFACE MOUNTED – FIXED TO THE GROUND WITH CHEMICAL ANCHORS		
TYPE OF USE	INTENSIVE LIFE AVERAGE 3.000.000 MOVEMENTS 2.000 MOVEMENTS/DAY		
POWER SUPPLY	230/400 VAC (± 10%) – 50/60 HZ		
MANUAL EMERGENCY LOWERING	INCLUDED		
TWO-SIDES INDICATOR LIGHT	INCLUDED (RSB DOWN: GREEN – RSB IN MOTION: RED, FLASHING – RSB UP: RED, FIXED)		
REFLECTING ADHESIVE STRIP	INCLUDED		
BREAKOUT RESISTANCE <sup>1</sup>	400.000 J (EXAMPLE: VEHICLE WEIGHT: 2.000Kg – IMPACT SPEED: 73Km/h)		

<sup>1</sup> The breakout resistance refers to a road blocker surface laid on a proper flooring which ensure the fixing of 30 chemical anchors (i.e. concrete floor); in case of laying on a different floor (i.e. asphalt) the chemical anchors do not guarantee the proper resistance to a possible impact.