

UNIVERSAL RISING BARRIER







### **BL 229** One model... All applications

The BL 229 rising barrier is a universal barrier: its high performance and great reliability enable it to be used in a wide range of applications: traffic management, parking areas, industrial sites... and even toll roads.

#### **PFRFORMANCE**

- Fast and smooth opening and closing (from 0.6 sec)
- Assimilation of major flows of vehicles
- O Designed for intensive use
- Reversible movement at any time

#### RFI IABII ITY

- Automatic Systems 40 years experience
- O Robust housing designed to protect the components, even when hit by a vehicle
- Long life cycle

#### **MODULARITY**

- Designed for many applications and environments
- Unlocking is possible in case of power failure
- O Numerous accessories offered, allowing to meet various installation constraints, and various requirements in terms of security
- Ohange of configuration or operation possible, even after initial installation of the product
- Equipped with AS1320 control unit



- Fast closing after the passage of each vehicle
- Mechanical locking in open and closed positions
- O Many accessories enable to adjust the security level (skirts, tip supports...)

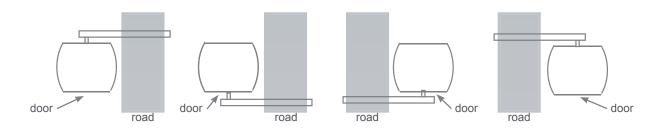


#### Automatic Systems AS1320 control board: for a tailor-made solution

## THE BL 229 BARRIER IS MODULAR, AND IDEAL FOR ALL YOUR APPLICATIONS

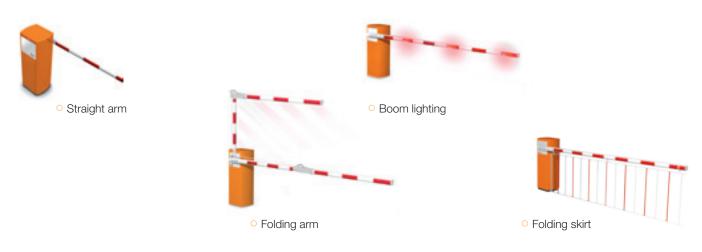
#### THE HOUSING

Interchangeable handling solutions



#### THE ARM

Boom length from 2 meters to 6 meters



#### **TOLL APPLICATIONS**



#### **BENEFITS**

- Tailor-made solution
- High vehicle flows
- Easy integration to your site
- Low maintenance costs
- Long term investment

#### **MARKETS**

- Perimeter access
  - Residential
  - Tertiary sector, hospitals
  - Industries
- Parking areas
- Toll roads

#### OPTIONS AND ACCESSORIES

For an ideal solution, find below options and accessories that enable to adjust the security level, the control and a perfect integration of the barrier in your environment.

#### **SECURITY**

- Electromagnetic tip support
- Folding skirt

. . .





# DETECTION & COMMAND

- Push button boxes
- Radio transmitter and receiver
- Inductive loops
- Presence detectors
- Photo-electric cells

...

### CUSTOMISATION

- Folding arm
- o Protecta carbon fibre arm
- Swing-off arm
- Rehinging system
- Boom or hood lighting
- Traffic lights
- Colour

. .

