

Truly innovative shapes and uncompromising safety



01 Two different types of cabinet to cater to various needs: one, slim-line and stylish for entrances of up to 5.8 metres, and one larger size for entrances of up to 7.6 metres, meeting the requirement for greater sturdiness and conveying stronger-impact aesthetics. The electronic panel is positioned on the top part of the barrier at a height that permits easier access to components and therefore allows conveniently carrying out setting and maintenance jobs.

The top structure has a provision for an aerial to be installed to avoid any vandal attacks.

The pickled, metallic colour painted sheet metal does not degrade with time, despite adverse weather conditions, and gives Ditec Qik a clean look.

02 The key operated lever release system can be promptly accessed from the inspection side; fitted with a cover plate, the system can safely handle all emergencies in case of power failure.

03 The aluminium arm, round or elliptical, has been designed to avoid any shearing problems, thanks to a rubber guard located in the top and bottom section and to the rounded design of the rotation pin.

The round arm can be up to 7.6 metres long.

The elliptical shape ensures better wind resistance, thus avoiding any swinging in the 5.8 metre version.

The arm is fitted with a rubber end plug and a provision for accessories (pivot pins, red reflective strips, fixed and moving mountings, vandal proof electrically operated lock, skirting and battery kit).

04 To ensure more visibility in the more demanding applications, the direct current version is fitted with an arm lighting kit: the LED goes off when the arm is up; it flashes when the arm is moving and is continuously lit when the arm is down, in order to enhance its outline.

05 The balancing system uses a single compression spring. Five (differently coloured) springs are available. These springs, when correctly positioned and adjusted, allow the arm to be correctly balanced according to its dimension.

The system can be installed either on the right or on the left hand side by simply changing its position.

Two limit switches fitted to the alternating current version and one encoder to the direct current version allow further adjustments to the arm to be made in order to satisfy all possible requirements. Ditec Qik is also fitted with two adjustable mechanical stops.