



PARKLIOTM BOLLARD TECHNICAL SPECIFICATIONS



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Thank you for the confidence you have shown us by purchasing our Parklio Bollard.

1. Product description

This high-quality hydraulic security bollard will guarantee the safety and it represents an ideal solution for entrance with high-security requirements.

With an intensive operative cycle, Parklio[™] Bollard is designed to withstand high car flows thus economically and efficiently securing parking places in just a few seconds.

The hydraulic movement of this security bollard is the most reliable technology for extremely intense use at all temperatures and weather conditions. Operated via smartphone this bollard has a rise and fall time of just 6-7 seconds.

FEATURES

- Smartphone controlled, operated via a free app (Android & iOS)
- Intensive use
- Hydraulic motorization
- Made with a special motor to be faster and more durable in time
- Designed for continuous use with 100% duty rating
- Possibility of integration with other systems
- Auto-close option upon departure of the vehicle
- Additional LED lights safety system

2. Dimensions



Figure 2.1 - Dimensions of the bollard

3. Technical information

Model	HADES 400/600/800
Input	24 Vdc
Intensity	60 W
Thermal Protection	120ºC
Temperature	>-20ºC; <+50ºC

Table 3.1 - Motor specifications

Mobile piece	INOX 2.5 mm
Covers	Anti-slip Stainless Steel 4mm
Fitted material	PVC 10 mm

Table 3.2 - Mechanical specifications

Diameter	204 mm
Course	370 / 570 / 785 mm
Top flange	400 mm
Fitted material	320 x 320 x 870 (mm) 320 x 320 x 1080 (mm) 320 x 320 x 1280 (mm)
Weight capacity when closed	20.000 Kg
Weigh	35 / 40 / 45 Kg

Table 3.3 - Physical specifications