



UNIPARK

PARKING SPACE SAVER OPERATOR FOR SINGLE CAR SPACE.

Gearmotors
24 V DC



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THE ADVANTAGES OF CAME UNIPARK

- Ideal solution for parking space saver applications in residential and public settings.
- Battery operation in case of power outage.
- Safety guaranteed by the amperometric device for the detection of obstacles and the management of the limit switches.
- The bow to be attached to the motor is available in 2 versions: small and large.

AESTHETICS AND EFFICIENCY

Thanks to its practical anchoring base, UNIPARK can be easily installed and comes in two different models depending on width of the parking space. One control panel can control, thanks to the extension card, up to four UNIPARKS for maximum efficiency and cost containment.

TOTAL CONTROL

The standard control panel supplied makes for easy self-learning of the transmitter's and receiver's radio codes and for easier radio command activation operations. In addition, the system is complete with an amperometric device for obstacle detection and limit switch management for maximum operating safety.

2 MODELS FOR EVERY NEED

The UNIP+ARK 1 model is for reserving adjacent parking spaces that are up to 2 m wide, maximum. For disabled parking spaces, or ones up to 2.45 m wide, the UNIP+ARK 2 version provides greater control of the reserved spaces.



UNIP + ARK 1



UNIP + ARK 2

UNIPARK TECHNOLOGY



GUARANTEED 24 VOLTS

The 24 V DC gearmotors are designed for intensive duty and are guaranteed to work even during power outages. This icon also means that a product is powered by low voltage.



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TRANSMITTERS



PHOTOCELLS



SELECTORS
KEY-OPERATED



SELECTORS
WITH KEYPAD

CAME is a market leading home, industrial, and special technological projects automation manufacturing company. A full range of household solutions: from operators for gates and garage doors, to shutter and awning winding motors, and even home automation control, to burglar proof and video entry systems. Technology and reliability to serve your business, thanks to solutions designed for powering large industrial doors, automatic doors, street barriers, turnstiles, access control systems and parking facilities.

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AUTOMATIC TURNSTILES AND ACCESS CONTROL



AUTOMATIC PARKING SYSTEMS



ACCESSORIES



COMPLETE SYSTEMS



LM22 EXPANSION CARD SYSTEM

The ZL22 control panel is prearranged as standard for the connection of a single UNIP gearmotor.

The LM22 expansion board allows to connect an additional gearmotor for each individual board. Up to a maximum of 3 additional gearmotors for each panel.

Therefore to create a system with 4 parking operators the following is indispensable:

- 4 - UNIP gearmotors
- 4 - Small or Large barriers
- 3 - Expansion boards LM22
- 1 - ZL22 control panel



LM22



NOTES:
Colour RAL 1028

CUSTOMIZED ELECTRONICS FOR YOUR NEEDS!

UNIPARK is available in the 24 V DC motor version. The table shows the main characteristics of the control panel.

ELECTRONIC BOARD / CONTROL PANEL

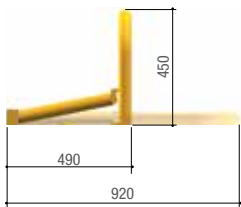
ZL22

	ZL22
SAFETY	
REOPEN while closing	■
TOTAL STOP	■
AMPEROMETRIC DETECTION	■
COMMAND	
OPEN-CLOSE-INVERSION from transmitter and/or from button	■
CHARACTERISTICS	
Antenna	■
SELF-LEARNING of the transmitter's RADIO CODE	■
EMERGENCY BATTERY operation (optional)	■

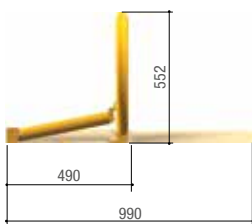
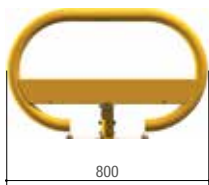
NOTES: * 002LB22 - No. 2 12 V - 1.2 Ah batteries (not supplied), on 001UNIP there is a housing inside the control panel.

■ 24 V DC

DIMENSIONS (MM)



001UNIP + 001ARK1



001UNIP + 001ARK2

OPERATING LIMITS

MODELS	UNIP + ARK 1	UNIP + ARK 2
Parking space maximum width (m)	2	2.45

TECHNICAL CHARACTERISTICS

MODELS	UNIP
Protection rating (IP)	54
Power supply (V - 50/60 Hz)	230 AC
Motor power supply (V)	24 DC
Current draw (A)	1.7 Max.
Power (W)	20
Intermittence/Duty-cycle (%)	HEAVY-DUTY SERVICE
Resistance to crushing (kg/cm ²)	2.5
Operating temperature (°C)	-20 to +55

■ 24 V DC



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