BENINCA 100% Made in Italy

BULL6M SE.S

RESIDENTIAL USE

control unit with built-in receiver and encoder
built-in ESA+ system
personalised release key

up to 600 kg

CONTROL UNITS:

BULL6M SE.S —— CP.BULL6-SE
BULL6MLT SE —— CP.BULL6-SE

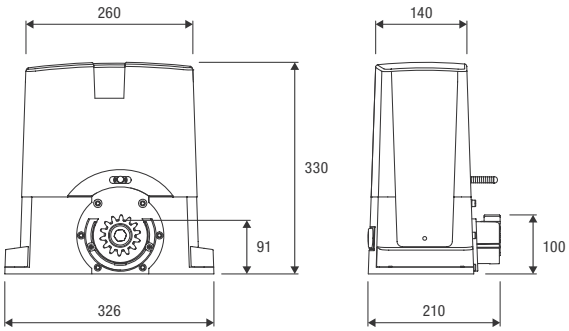


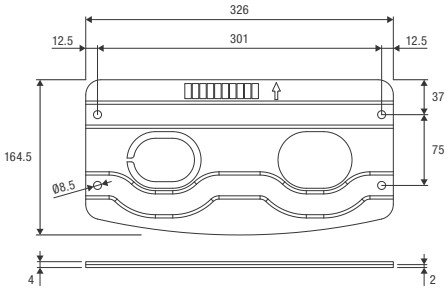
230 Vac

- 230 Vac electromechanical gear motor with built-in control unit equipped with 230 Vac switching power supply
- **Standby power consumption complies with European Regulation (EU) 2023/826**
- The control unit, located at the top of the motor, facilitates wiring operations
- The encoder device guarantees anti-crushing safety and precision during gate movement
- Equipped with magnetic limit switches (BULL6M SE.S)
- The BULL6MLT SE version is available with spring-loaded limit switches and without encoder, but with the option of connecting an encoder via the MAG.E accessory
- Designed for the connection of X.BE (KNX) and Q.BE (MQTT) accessories and PRO.UP interface

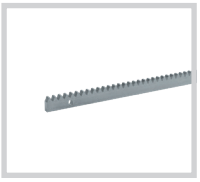


Reinforced foundation plate Dima included. Dimensions 326x164.5x2 mm, motor fixing distance 301x75 mm, 4 holes Ø 8.5 mm.



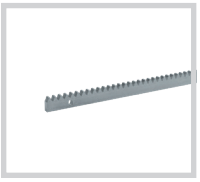


COMPLETE KITS	MOTOR	PHOTOCELLS	FLASHING LIGHT	TRANSMITTER
KBULL6M SE.S	1x **BULL6M SE.S**	1x **PUPILLA.T**	1x **STAR**	1x **TO.GO2VA**
KBULL6MLT SE	1x **BULL6MLT SE**	1x **PUPILLA.T**	1x **STAR**	1x **TO.GO2VA**



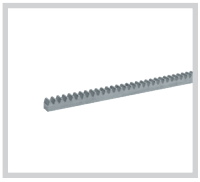
RI.M4F

M4 rack, to weld or attach with screws, 30x12x1000 mm slotted and galvanised. Supplied with M6 screws and threaded spacers. **Package of 4 pcs.**



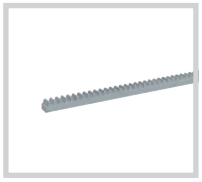
RI.M4F2

M4 rack, to weld or attach with screws, 30x12x2000 mm slotted and galvanised. Supplied with M6 screws and threaded spacers. **Package of 1 pc.**



RI.M4Z

M4 galvanised rack to weld 22x22x2000 mm. **Package of 1 pc.**



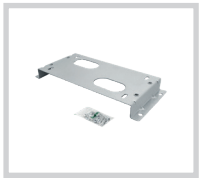
RI.M4ZF

Galvanised slotted M4 rack 22x22x2010 mm for fastening to the side with the teeth. Supplied with M6 screws. **Package of 1 pc.**



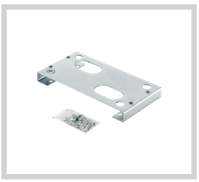
RI.M4P

Nylon rack with steel core, to attach with screws, M4, 28x40x1000 mm. Slotted, provided with self-drilling screws. **Package of 10 pcs.**



BULL.P-1

Raised foundation plate. Height 34 mm. Floor fixing distance 353x117 mm, no. 4 Ø 11 mm. External dimensions 372x167 mm.



BULL.P3

Raised foundation plate. Height 34 mm. Floor fixing distance 260x117 mm, no. 4 Ø 11 mm. External dimensions 326x167 mm.



SB.BULL8.F

Externally fitted anti-intrusion cable unlock device (L=4.5m).



MAG.E

Magnetic encoder to detect obstacles and manage deceleration.



MLS

Magnetic limit switches. Suitable for snowy places.

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TECHNICAL DATA	BULL6M SE.S	BULL6MLT SE
Use	**residential**	**residential**
Power supply	230 Vac (50-60Hz)	230 Vac (50-60Hz)
Motor supply	230 Vac	230 Vac
Max absorbed current	1.3 A	1.3 A
Max Thrust	650 N	650 N
Opening speed	10.5 m/min	10.5 m/min
Duty cycle	30%	30%
Protection level	IP44	IP44
Encoder	YES	NO
Magnetic limit switches	YES	NO
Operating temperature	-20°C /+50°C	-20°C /+50°C
Max gate weight	600 kg	600 kg
Driving gear for rack	M4 Z18	M4 Z18
Weight / Items no. per pallet	10.9 kg / 40	10.9 kg / 40
Kit weight / Kits no. per pallet	12.3 kg / 40	12.3 kg / 40