



230_{VAC}

24_{VDC}

BILL40M BILL4024

LINEAR TELESCOPIC OPERATOR

personalised release key

up to 3.5 m



CONTROL UNITS:

BILL40M — BRAINY
HEADY

BILL4024 — BRAINY24+
BRAINY24
HEADY24

BENINCA

100%
Made in Italy



230 Vac

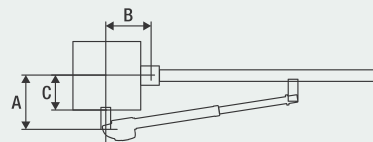
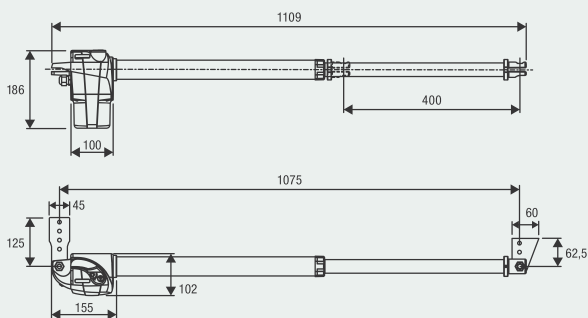
- Irreversible 230 Vac electromechanical geared motor

24 Vdc | intensive use

- 24 Vdc irreversible electromechanical geared motor for intensive use
- Anti-crushing system with amperometric sensor
- Prepared for battery back-up system

Irreversible electromechanical geared motor, available with power options 230 VAC or 24 VDC. Ideal for automation devices for wrought iron gates, this product is very small and suitable for a quick and easy installation. Worm screw protected by a scraper ring and stainless steel stem, suitable for dusty or sandy environments, or places with aggressive weather conditions. Available in right or left side versions.

www.beninca.com



| A (mm) | B (mm) | C (mm) |
|---------|---------|--------|
| 100-200 | 100-200 | 65-150 |

BENINCA

COMPLETE KITS



MOTORS



CONTROL UNIT



PHOTOCELLS



FLASHING LIGHT



SELECTOR



TRANSMITTER

KBILL40M

2x **BILL40M**

1x **HEADY**

1x **PUPILLA.R**

1x **LAMPI.LED**

1x **TOKEY**

1x **TO.GO2VA**

KBILL4024

2x **BILL4024**

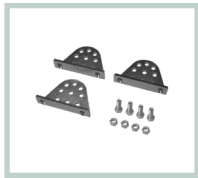
1x **HEADY24**

1x **PUPILLA.R**

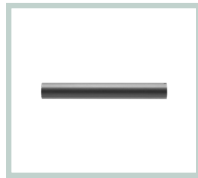
1x **LAMPI24.LED**

1x **TOKEY**

1x **TO.GO2VA**



B.SR
Multiposition brackets for one operator.



BILL40.CO
Telescopic stem cover accessory.



DU.V96
12 Vac/dc vertical electric lock, supplied with counterplate. Permits internal/external release.



DU.V90
12 Vac/dc horizontal electric lock, supplied with counterplate. Permits internal/external release.



DU.9990
Covering plate for DU.V90.



E.LOCK
230 Vac vertical electric lock, supplied with counterplate.



E.LOCKSE
Extended cylinder for E.LOCK electric lock. It allows unlocking gates up to 55mm-thick from the outside.



ID.TA
Warning board.



IRI.TX4VA
4-channel transmitter with Advanced Rolling Code and Rolling Code.



IRI.TX4AK
4-channel transmitter with Advanced Rolling Code and Fixed Code.



IRI.LAMP
White full range flashing light, 20-255 VAC with built-in aerial.



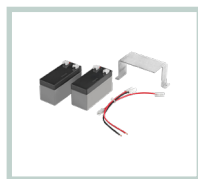
IRI.KPAD
Battery operated wireless vandal-proof digital keypad with alert buzzer and backlit buttons. Triple coding: Rolling Code, Programmable Code and Advanced Rolling Code. 254 memorisable codes.



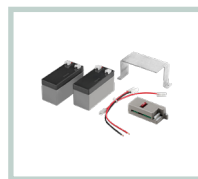
IRI.CELL
Pair of vandal-proof metal covers for PUPILLA/PUPILLA.R photocells, comprising front and rear shells with concealed screw. They can maintain perfect orientation over 180°.



PUPILLA
Pair of photocells adjustable to 180°. Option to synchronise up to 4 pairs, 24 VAC/DC power supply. Easy adjustment through a LED that signals optimal alignment. Compact size: 36x110x35 mm



BRAINY24.CB-SW
Accessory equipped with 1.2 Ah batteries and support bracket.



BRAINY24.CB
Accessory with CBY.24V battery charger, 1.2 Ah batteries and support bracket.

AUTOMATISMI BENINCÀ SpA • Via del Capitello, 45 • 36066 Sandrigo (VI) ITALY • T +39 0444 751030 • sales@beninca.com

| TECHNICAL DATA | BILL40M* | BILL4024* |
|-----------------------|-------------------|-------------------|
| Power supply | 230 Vac (50-60Hz) | 230 Vac (50-60Hz) |
| Motor supply | 230 Vac | 24 Vdc |
| Max absorbed current | 1.1 A | 5 A |
| Max Thrust | 2800 N | 2000 N |
| Opening time | 18" | 15" |
| Duty cycle | 30% | intensive use |
| Standard stroke | 400 mm | 400 mm |
| Max stroke | 420 mm | 420 mm |
| Protection level | IP54 | IP54 |
| Operating temperature | -20°C /+50°C | -20°C /+50°C |
| Leaf max dimension | 3.5 m | 3.5 m |
| Weight | 6.7 kg | 5.5 kg |
| Items no. per pallet | 48 | 48 |
| Kit weight | 15.5 kg | 14.6 kg |
| Kits no. per pallet | 30 | 30 |

* Available in 115 VAC version