

12
VOLT

AUTOMATIC BARRIER RBLO-X

For booms up to 4 m

800RBLO-X

DC automatic barrier, painted steel cabinet, for elliptical booms up to 4 m, complete with built-in electronic control board, radio receiver and battery charger. Boom and flashing lights must be ordered separately

NEW

800RBLO-IX

DC automatic barrier, stainless steel cabinet, for elliptical booms up to 4 m, complete with built-in electronic control board, radio receiver and battery charger. Boom and flashing lights must be ordered separately

NEW



Features:

- residential / commercial use
- for booms up to 4 m
- opening time 2,2 seconds

Pros:

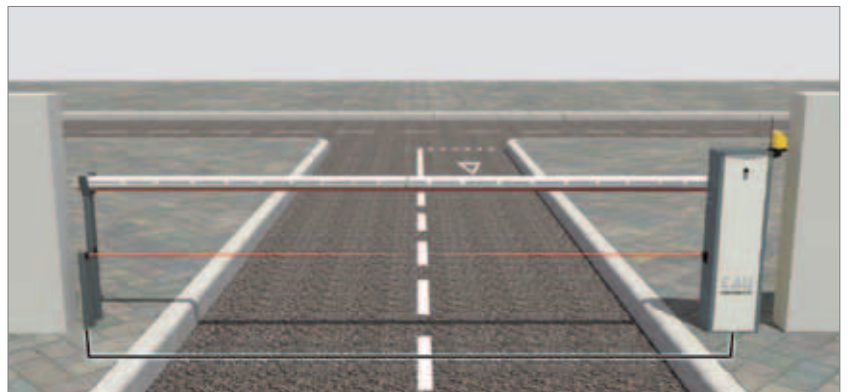
- intensive use
- fast opening
- ideal for busy entrances and car parks
- possibility to install photocells and flashing lights directly on the barrier cabinet

Technical features

| | RBLO-X - RBLO-IX |
|--------------------------------|-----------------------|
| Power supply | 230 V AC (50 - 60 Hz) |
| Motor power supply | 18 V DC |
| Motor Absorption | 2,5 A |
| Absorbed power | 250 W |
| Min. opening time 90° | 2,2 sec. |
| Duty cycle | 100 % |
| Max. torque | 155 Nm |
| Operating temperature | -20° C ÷ +55° C |
| Degree of protection | IP 54 |
| Max width of passage clearance | 4 m |



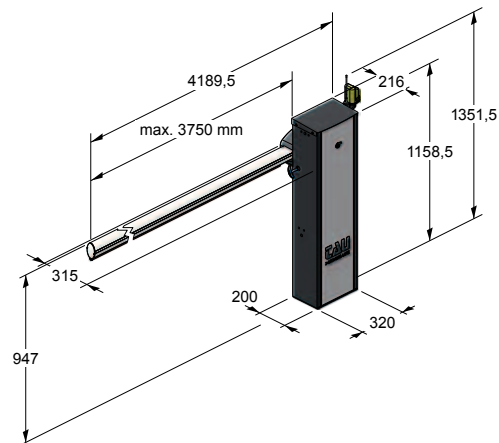
Easy-to-operate,
intuitive manual release
with key lock for the
less skilled users



The above represented installation does not include safety devices such as safety edges. Their addition depends upon the risk assessment made on any installation in accordance with EN 12445-12453 standards.

Accessories

- | | | | |
|--|---|--|--|
|  | 800AE4 Elliptical white painted aluminium boom, 4 m. Flashing LED lights and rubber bead to be ordered separately |  | 200BATT 12 V back-up battery, 7,2 Ah |
|  | 800LA4 LED flashing lights for LUXE elliptical boom, single piece 8m long |  | 300SA1 Magnetic loop detector |
|  | 800PG4 4 m rubber bead for elliptical boom |  | 300SCMS1 Magnetic key switch |
|  | 800CPRBL Counterplate (RBLO) |  | 300SCMS3 Decoder for 300SCMS1 |
|  | 800AT Boom support |  | 300CMS Magnetic key |
|  | 900TOWERF Photocells mounting post | | |
|  | 900OPTIC Set of safety photocells | | |
|  | 900LAMP4 12 V flashing light | | |

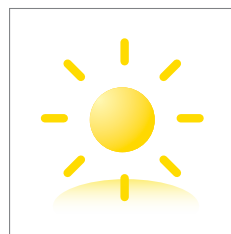


| | | | | | | | |
|---------------------|----|--|------------|---|-----|-------|-----|
| SPRING | A) | M-06000B3000 (Ø 4,2 mm) Color: Light green RAL 6019 | B) | M-060000028 (Ø 5,2 mm) Color: Green RAL 6002 | | | |
| | C) | M-060B3060FP (Ø 6,2 mm) Color: Blue RAL 5003 | D)* | M-060CITY0FP (Ø 7 mm) Color: Red RAL 3000 | | | |
| BAR AND ACCESSORIES | | | BAR LENGTH | | | | |
| | | | 2 m | 2,5 m | 3 m | 3,5 m | 4 m |
| 800AE | | | A | A | | | |
| 800AE + 800AT | | | A | B | C | C | D* |

* Eyelet in max. load position

* The RBLO-X barrier is supplied as standard with the "D" spring (M-060CITY0FP), suitable for booms up to 4 m. For different boom lengths or when further optionals are to be installed please order a different spring as per enclosed chart.

Please note that, compared to the nominal length of the boom, the passage clearance is reduced by 260 mm



Solar power
Thanks to the Photovoltaic (PV) Technology, every low voltage DC gate operator can be solar powered. Discover the advantages of the solar energy at page 126



Further accessories:
Transmitters page 106
Photocells page 112
Flashing lights page 115