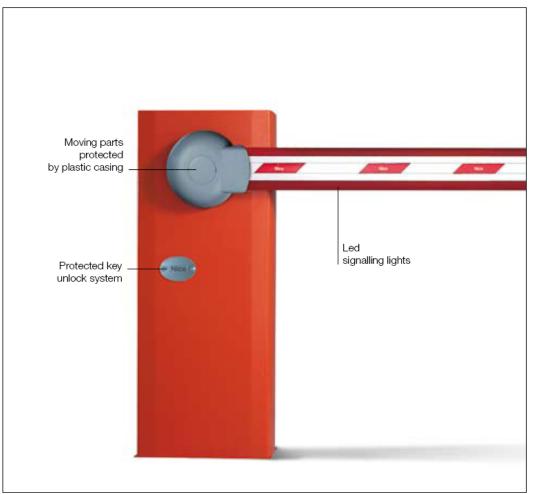


<u>BIO-BTSBOOM6M</u>



| Code | Description | |
|-------|--|--|
| WIL4 | For bars up to 4 m, irreversible 230 Vac, 24 Vdc motor, with galvanised steel painted case | |
| WIL4I | For bars up to 4 m, irreversible 230 Vac, 24 Vdc motor, with satin stainless steel case | |
| WIL6 | For bars up to 6 m, irreversible 230 Vac, 24 Vdc motor, with galvanised steel painted case | |
| WIL6I | For bars up to 6 m, irreversible 230 Vac, 24 Vdc motor, with satin stainless steel case | |

For private, public and industrial car parks.

Electromechanical barrier gate, 24 Vdc, with adjustable speed and anti-crushing safety feature. Intensive use.

Four versions:

up to 4 m (WIL4, WIL4I), up to 6 m (WIL6, WIL6I).

Galvanised steel, painted case or AISI 304 (WIL4I, WIL6I).

Incorporated control unit, can be removed, making wiring and maintenance easier.

Easy to install: the bar can be assembled on either the right or left hand side indifferently.

Easy to balance:

linear adjustment of the spring.

The system will operate during a blackout by means of internally fitted, rechargeable batteries.

The limit switches for slowdown during both opening and closing can be adjusted both mechanically and electronically.

Speed can be electronically adjusted:

WIL4, 3.5 second minimum opening time; WIL6, 5 second opening time.

Anti-crush safety feature

on opening and closing.

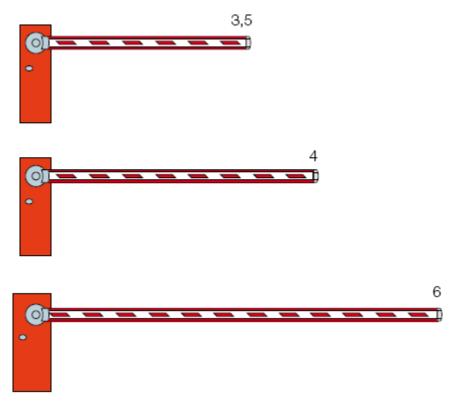
Painted aluminium bar profile: easy to assemble the signalling lights

and pneumatic edge. Led signalling lights:

highly efficient and long-lasting.

Protected simple key-operated release.





Technical specifications

| Code | WIL4 - WIL4I | WIL6 - WIL6I |
|------------------------------|----------------|----------------|
| Electrical data | | |
| Power supply (Vac 50/60 Hz) | 2 | 230 |
| Absorption (A) | 1.1 | 0.6 |
| Power (W) | 300 | 360 |
| Performance data | | |
| Minimum opening time (s) | 3.5 | 5 |
| Torque (Nm) | 140 | 200 |
| Work cycle (%) | 80 | |
| Dimensional and general data | | |
| Protection level (IP) | | 54 |
| Working temp. (°C Min/Max) | -20 ÷ +50 | |
| Dimensions (mm) | 320x220x1000 h | 420x220x1050 h |
| Weight (kg) | 46 | 54 |

For Any Further inquiry / assistance, contact us at

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