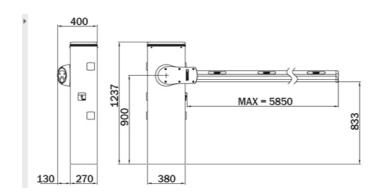


Code	Description	Pcs/pallet
BI/008	Automatic Barrier Brushless 36V DC super intensive use up to 8 meters, with operator and and built-in digital control panel and absolute encoder on board.	4

Product technical specifications	BI/008
Barriers	Up to 8 mt long
Power line supply	230V AC - 50Hz
Motor power supply	36V DC
Electrical absorption	max 18A
Power rating	300W
Frequency of use	Super intensive use
Torque	10 - 400 N m
Operating temperature	- 20 + 55 C°
Protection level	IP54
Reductor Type	Irreversible
Opening time at 90°	10 ÷ 18 (sec)
Onboard control unit	CTRL Digital Controller 36V DC
Encoder	Digital native encoder + magnetic digital SENSORED, 4096 PPR
Accessories power supply	24V DC
Release system	European Key cylinder
Batteries recovery	Available (optional)
BUS synchronization Master/Slave	Yes
Operating cycles per day (opening/closing - 24 hours no stop)	2500 cycles
Maximum dimension product in mm (L x W x H)	500 x 270 x 1237
Product weight packed (Kg)	95
Number items per pallet	4





DIMENSIONS

## **PRODUCT ACCESSORIES**



BAFS/01 Fixed support for bars.



BAFS/02 Fixing support, adjustable.



BAFS/03 Fixing support with bolt predisposition for bars.



BAFS/04 Fixing support adjustable, with bolt predisposition for bars.



BAFS/05 Adjustable fixed end rest for barriers of the ranges with magnetic suction cup.



BAMS/01 Mobile support for bars.



BAMS/01/EXT Extension 20cm for mobile support BAMS/01.



BA/128/4
White painted aluminum
rod, 4 meters long, with
LED cover profile and
impact resisteng rubber
profile.



JNT/BA/128 Internal boom bar joint in anodized aluminum including fixing screws for bars BA/128.



BARK/02 Barrier skirting in aluminum, with stainless steel screws mounted on bronze bushings. Single module of length 2 meters.



BI/BAT/KIT
Kit for emergency
batteries charger for
brushless digital
controller CTRL 36V DC
with plug-in card, with 2
recovery batteries 12V
DC, 4.5 Ah. Kit for
BIONIK barrier.



BI/BCHP
Plug-in card, batteries
charger, for brushless
digital controller CTRL
36V DC, without recovery
batteries, for BIONIK
barrier.



BT12V45 Pair of batteries 12V 4.5 Ah.



KT244
Fixing plate with stay bolts and screws for BI/008.



CRA/BAR
Post for photocells
G90/F2ES - G90/F4ES for spaced installation
on a barrier cabinet
(+23cm).



B73/EXP Signal status board, 2 output for CTRL -CTRL/P



SP/85/AS/02 Assembly 2 spring diameter 85 mm for barriers.



DLD1/24 Loop detector for 1 loop, 2 output, 24V AC/DC.



DLD2/24 Loop detector for 2 loop, 2 output + output alarm, 24V AC/DC.



KT239
Kit DIN rail with magnetic support.



KT242
Cable passage kit, with magnetic support, for barriers.



ALED/8C Luminous led cord of 8 meters with connectiom cable for boom arms.



R99/BASB40
Pack of 40 stickers for barrier.

