



Be ahead



GIOTTO ULTRA 36





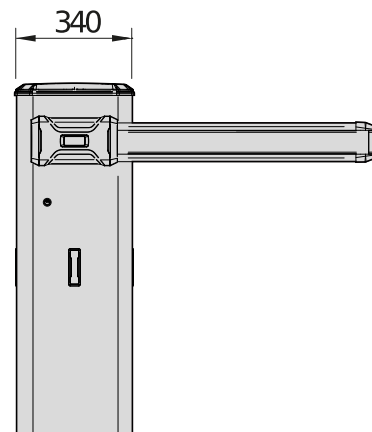
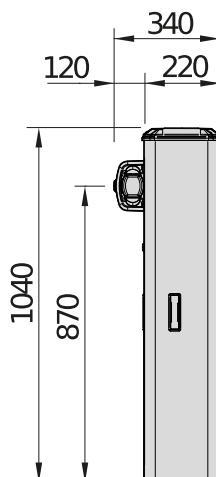
GIOTTO ULTRA 36



Road barriers



Empowered by
U-LINK



Range of 24 V electromechanical barriers with opening speeds of between 2.2 and 4 seconds, depending on the length of the bar.
Ideal for installation in large car parks, vehicle access points and industrial gates between 2 and 6 m wide.
High degree of movement control and impact resistance via encoder.
Integrated control unit with U-Link connectivity.
Same appearance as Maxima U36 barrier.
Wide range of accessories for any type of application.



Road barriers



GIOTTO ULTRA 36

Code	Ci	Name	Description	
P940100 00002	2605398	GIOTTO BT A ULTRA36 230V50	Barrier with 24 V power supply for opening up to 4 m and opening time 2.2 s. Impact resistance by means of encoder. Colour grey, RAL 7015. Integrated control unit with U-Link connectivity.	U-Link
P940100 00102	2612818	GIOTTO BT A ULTRA36 230V50 RAL PERS	Barrier with 24 V power supply for opening up to 4 m and opening time 2.2 s. Impact resistance by means of encoder. Special RAL colour. Integrated control unit with U-Link connectivity.	U-Link
P940101 00002	2605399	GIOTTO BT A ULTRA36 XL 230V50	Barrier with 24 V power supply for opening up to 6 m and opening time 4 s. Impact resistance by means of encoder. Colour grey, RAL 7015. Integrated control unit with U-Link connectivity.	U-Link
P940101 00102	2612827	GIOTTO BT A ULTRA36 XL 230V50 RAL PERS	Barrier with 24 V power supply for opening up to 6 m and opening time 4 s. Impact resistance by means of encoder. Special RAL colour. Integrated control unit with U-Link connectivity.	U-Link

MERAK GIOTTO ULTRA 36 230 V: Built-in control unit for the Giotto Ultra 230 V barrier

MERAK GIOTTO ULTRA 36 230 V - **Cp** I200486 10001 - **Ci** 2613697 - Built-in - (Spare part code, available for order through the Technical Support network)

- Board power supply: 230V single-phase
- Main Features: built-in receiver, reversal of movement on detecting obstacles, control of lights and external I/O

	GIOTTO BT A ULTRA36 230V50	GIOTTO BT A ULTRA36 230V50 RAL PERS	GIOTTO BT A ULTRA36 XL 230V50	GIOTTO BT A ULTRA36 XL 230V50 RAL PERS
Opening time (depending on the width of the leaf)	2,2 s	2,2 s	4 s	4 s
Clear opening	4 m	4 m	6 m	6 m
Motor power supply	24 V	24 V	24 V	24 V
Control unit	MERAK GIOTTO ULTRA 36	MERAK GIOTTO ULTRA 36	MERAK GIOTTO ULTRA 36	MERAK GIOTTO ULTRA 36
Slowdown	Yes	Yes	Yes	Yes
Impact reaction	encoder	encoder	encoder	encoder
Emergency release	Personal key	Personal key	Personal key	Personal key
Frequency of use	very intensive	very intensive	intensive	intensive
Processing type	RAL7015 cataphoresis coating and paint	Special RAL cataphoresis coating and paint	RAL7015 cataphoresis coating and paint	Special RAL cataphoresis coating and paint
Environmental conditions	-20÷55 °C	-20÷55 °C	-20÷55 °C	-20÷55 °C
Protection rating	IP54	IP54	IP54	IP54

VITAL ACCESSORIES

	Cp P120104 00001 - Ci 2612607 BOOM ES30 Aluminium bar for 3 m wide openings. Rubber strips and lights not included.		Cp P120104 00002 - Ci 2612608 BOOM ES40 Aluminium bar for 4 m wide openings. Rubber strips and lights not included.
	Cp P120104 00003 - Ci 2612609 BOOM ES50 Aluminium bar for 5 m wide openings. Rubber strips and lights not included.		Cp P120104 00004 - Ci 2612610 BOOM ES60 Aluminium bar for 6 m wide openings. Rubber strips and lights not included.



Road barriers



VITAL ACCESSORIES

	Cp P120103 - Ci 2612606 OMEGA ES Barrier clamp, casing for hand protection and screws for BOOM ES on Giotto Ultra 36. Barrier not included.		Cp P120087 00001 - Ci 2601376 BOOM PS30 Aluminium bar, opening L = 3 m with red reflectors. Includes rubber and upper optical diffuser. Lights excluded.
	Cp P120087 00002 - Ci 2601377 BOOM PS40 Aluminium bar, opening L = 4 m with red reflectors. Includes rubber and upper optical diffuser. Lights excluded.		Cp P120087 00003 - Ci 2601378 BOOM PS50 Aluminium bar, opening L = 5 m with red reflectors. Includes rubber and upper optical diffuser. Lights excluded.
	Cp P120100 - Ci 2605247 OMEGA PS GIOTTO ULTRA 36 Barrier clamp, casing for hand protection and screws for BOOM PS on Giotto Ultra 36. Barrier not included.		Cp P120087 00005 - Ci 2601491 BOOM PS60 NCG Aluminium bar, opening L = 6 m with red reflectors. Rubber, upper optic profile and excluded lights.

RECOMMENDED ACCESSORIES

	Cp P120089 20001 - Ci 2605241 LIGHT PS/ES 30-IP67 High intensity LED lighting kit, red-green, to be fitted on BOOM PS/ES bar up to 3 metres long. Power supply unit excluded.		Cp P120089 20003 - Ci 2605243 LIGHT PS/ES 50-IP67 High intensity LED lighting kit, red-green, to be fitted on BOOM PS/ES bar up to 5 metres long. Power supply unit excluded.
	Cp P120116 - Ci 2601492 GT BOARD Power supply unit for LIGHT PS/ES lights for Giotto Ultra 36		Cp P120085 - Ci 2601279 BTM-SKIRT Lower skirt for BOOM PS booms. Module length L = 2 m.
	Cp P120095 - Ci 2601389 BRACKET SKIRT Connection bracket between barrier body and simple (BTM SKIRT) or double (FULL SKIRT) aluminium rack.		Cp P120093 - Ci 2613063 ADJ-FOOT Suspended cushioned telescopic supporting foot for BOOM PS booms.
	Cp P120074 - Ci 2607202 GIOTTO M BG BAT KIT Buffer battery kit for Giotto BT A series barrier		Cp P111782 - Ci 2601411 COMPACTA A20-180 Pair of photocells adjustable 180° horizontally. 20 metre range. 12-33 VAC/15-35 VDC power supply.
	Cp P903031 - Ci 2605301 BMC A Support for mounting COMPACTA series photocells on wall and on Giotto, Moovi and Michelangelo barriers		Cp D730251 - Ci 2608500 CBO Base plate for mod. MOOVI - GIOTTO
	Cp P120080 - Ci 2601319 FAF UNI R Universal adjustable fork for all rods; recommended with installation of FULL SKIRT accessory.		Cp P120023 - Ci 2600216 FAF 2 Rest fork for booms. For bolting to ground.
	Cp D110926 00001 - Ci 2600569 SPIRA 2X1 Magnetic Loop 2 x 1 m		



Road barriers

EasyAXS

EASY CONNECT. EASY ACCESS.

Empowered by
U-LINK

The new connectivity solution which boosts the potential of BFT products and services to make access automations smarter and easier to use for both installers and end users.

1

EASY TO CONNECT

PLUG&PLAY
CONNECTIVITY MODULE
FOR QUICKLY CONNECTING
BFT SOLUTIONS



2

EASY TO SET UP

CONFIGURATION
AND
MANAGEMENT OF
THE MOTOR WITH
THE **EasyAXS app**

3

EASY TO CONTROL

TaHoma app
TO PROVIDE CUSTOMERS
WITH A SMART SOLUTION
FOR ACCESSING THEIR
HOMES





Road barriers



EASY TO CONNECT

WIFI MODULE



→ 10/15 metres

WIFI MODULE + ANTENNA



→ 20/25 metres

MOBILE MODULE + ANTENNA + SIM



→ ∞



**PLUG&PLAY
INSTALLATION**



**ALWAYS
CONNECTED**



**EVEN MORE
CONNECTIVITY**



**EASY TO SET UP
FOR INSTALLERS**



**EASY TO CONTROL
FOR CUSTOMERS**





Road barriers

Empowered by
U-LINK

U-LINK 2.0

AN UPDATED VERSION OF
U-LINK TO GIVE YOU EVEN
MORE FUNCTIONALITY



Scalable

You can add as many devices as you want



Intuitive

Easy to install and to use



Functional

Settings can be controlled and firmware updated remotely using dedicated applications



Practical

Works with or without an internet connection



Flexible

It allows you to create groups of interconnected products

U-Link, the exclusive **BFT** technology platform has evolved to offer improved interaction with the latest generation of technological ecosystems. Its ability to interface with all home access automation access devices has been expanded, meaning it is now a very useful tool for installers. It is also a faster communication protocol with increased security for communicating information.

It allows you to save even more time, checking everything very easily and giving you even more peace of mind.



Road barriers

Empowered by
U-LINK

-SECURITY

A NEW AND EVEN MORE SECURE RADIO PROTOCOL



Secure

By transmitting data protected by a cryptographic key

U-Security is the new technology from **BFT** which incorporates encrypted rolling code thanks to the encryption key which masks the remote control code, meaning that it is impossible to clone a BFT remote control using another brand's model.



Easy

Pairing a remote control with a receiver can be done easily by scanning the QR code and using the dedicated app

The functions of the **Er Ready** system are incorporated and a new procedure is also available for programming remote controls by scanning a QR CODE and using a special app. All products featuring this technology are **REPLAY**, so they can transmit the code to another BFT remote control using a combination of keys.



Universal

The radio protocol is also compatible with the previous generation of receivers

