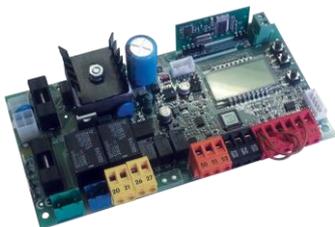# GIOTTO ULTRA 36

24V traffic barrier with a sturdy gearbox (all metal components) for clear passages up to 20'/6m. The U-Link control board with an LCD display allows a complete management of all the features and settings and it allows a simple integration of the traffic barrier with Parking or Building Management systems.

120V PART NUMBERS	NAME	DESCRIPTION
P940100 00006	GIOTTO ULTRA 36 120V	24V traffic barrier for clear passages up to 13'/4m with an opening time of 2.2sec. Electromechanical limit switches and impact reaction with encoder.
P940101 00006	GIOTTO ULTRA 36 XL 120V	24V traffic barrier for clear passages up to 20'/6m with an opening time of 4sec. Electromechanical limit switches and impact reaction with encoder.

230V PART NUMBERS	NAME	DESCRIPTION
P940100 00002	GIOTTO ULTRA 36 230V	24V traffic barrier for clear passages up to 13'/4m with an opening time of 2.2sec. Electromechanical limit switches and impact reaction with encoder.
P940101 00002	GIOTTO ULTRA 36 XL 230V	24V traffic barrier for clear passages up to 20'/6m with an opening time of 4sec. Electromechanical limit switches and impact reaction with encoder.

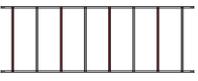U-CONTROL APP   INTERNET   GATE MOTOR

MERAK U36 MAIN FEATURES

- Control board with an LCD display
- Removable terminal blocks with new standard color-coding
- Dual channel receiver
- Possibility to set the auxiliaries as status barrier, magnetic lock, electric lock, alarm, stair light, courtesy light, zone light, flashing light, monostable radio channel
- Boom arm RGB light management
- Adjustable slowdown during opening/closing
- D-Track anti-crushing technology embedded
- U-Link interconnectivity protocol embedded
- Beba slot that allows the user and the installer to remotely control and program the traffic barrier through smartphones and laptops.

	GIOTTO ULTRA 36	GIOTTO ULTRA 36 XL
Control board	Merak U36	Merak U36
Absorbed power	300W	300W
Length boom arm	Up to 13'/4m	Up to 20'/6m
Opening time	2.2sec	4sec
Slowdown	Yes	Yes
Maximum cycles	Up to 5000 operations / 24h	Up to 2000 operations / 24h
Manual release	Personalised key	Personalised key
Frequency of use	Intensive	Intensive
Protecting rating	IP 54	IP 54

ACCESSORIES

	CODE	NAME	DESCRIPTION
	P120087 00001	BOOM PS30	10'/3m rectangular boom arm with upper and lower profiles.
	P120087 00002	BOOM PS40	13'/4m rectangular boom arm with upper and lower profiles.
	P120087 00003	BOOM PS50	16'/5m rectangular boom arm with upper and lower profiles.
	P120087 00005	BOOM PS60 NCG	20'/6m rectangular boom arm (rubber profiles not provided).
	P120100	OMEGA PS	Accessories pack for PS rectangular boom arms.
	P120089 20001	LIGHT PS30	LED lights for boom arms up to 10'/3m.
	P120089 20002	LIGHT PS40	LED lights for boom arms up to 13'/4m.
	P120089 20003	LIGHT PS50	LED lights for boom arms up to 16'/5m.
	P120116	GT BOARD	Plug-in board for LED lights.
	P120085	BTM SKIRT	6'/2m of bottom skirt.
	P120080	FAF UNI R	Fixed support leg for Giotto Ultra 36 & Maxima Ultra 36.
	P120093	ADJ FOOT	Spring loaded movable support leg for Giotto Ultra 36 & Maxima Ultra 36.
	P120074	BAT KIT GIOTTO BT A	Battery backup kit for Giotto Ultra 36 & Giotto BT A.
	P111494	BEBA WI-FI GATEWAY	Wi-Fi expansion card to control the automation through smartphones and laptops via Wi-Fi, 4G or TCP/IP. Wi-Fi signal required at the gate motor.
	P111468	BEBA RS 485 LINK	Expansion card for Primary/Secondary connection. It is also used for serial connections within U-Link networks.