



KEY

AUTOMATION

BEST SELLERS 2023

www.keyautomation.com



New products Concept and Design: Nicola Michelin
Research and Development: Key Automation
Catalogue Concept: Marketing Key Automation



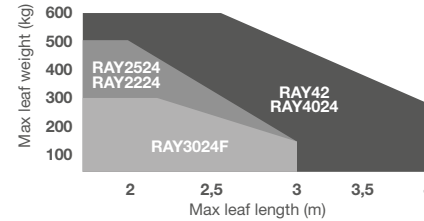
**BEST SELLERS
CATALOGUE 2023**

Automations for gates, garage doors, pedestrian doors,
road barriers and outdoor led lighting

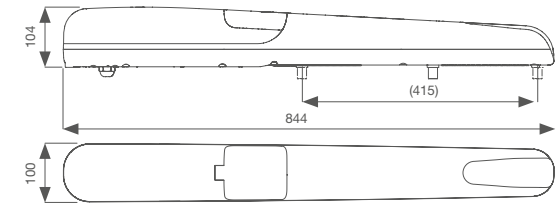
ELECTROMECHANICAL GEAR MOTOR FOR SWING GATES WITH LEAVES UP TO 4 m, 24 Vdc WITH INTEGRATED NIGHT LIGHT SYSTEM



LIMIT USE



DIMENSIONS



Gate shape and height and weather conditions can considerably reduce the values shown above, in the graph

230 Vac motors are suggested for windy areas

MODELS · WITH NIGHT LIGHT SYSTEM

CODE	DESCRIPTION	WEIGHT	PCS PALLET
KRAY2524EK	Kit for swing gates with leaves up to 3 m, 24 Vdc motor, control unit with slowdown and opening mechanic stop. With night light function included	21,7 kg	15
KRAY4024EK	Kit for swing gates with leaves up to 4 m, 24 Vdc motor, control unit with slowdown, opening mechanic stop and encoder. With night light function included	24,8 kg	15
KRAY3024FEK	Kit for swing gates with leaves up to 3 m, 24 Vdc motor, control unit with slowdown and opening mechanic stop and encoder. With night light function included	18,65 kg	15



RAY



14A



ECLIPSE



RX4K



FT33



SUB44WR



KUBE

KRAY2524EK

• 2 PCS

• 14AB

•

•

•

•

•

KRAY4024EK

• 2 PCS

• 14AB2

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•

KRAY3024FEK

• 2 PCS

• 14AB2F

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MODELS · WITHOUT NIGHT LIGHT SYSTEM

CODICE	DESCRIZIONE	WEIGHT	PCS PALLET
KRAY42ES	Kit for swing gates with leaves up to 4 m, 230 Vac motor, control unit with slowdown and opening mechanic stop	23,6 kg	15
 KRAY2324ES	Kit for swing gates with leaves up to 3 m, 24 Vdc motor, control unit with slowdown and opening mechanic stop	21,1 kg	15



RAY



CT202



CT20324

NEW



LUMY

NEW



RX4K



FT33



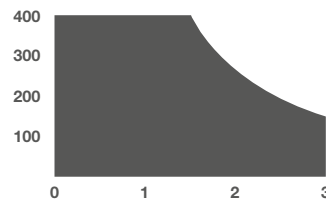
SUB44WR

KRAY42ES	• 2 PCS	•	•	•	•	• 2 PCS
KRAY2324ES	• 2 PCS	•	•	INTEGRATED	•	• 2 PCS

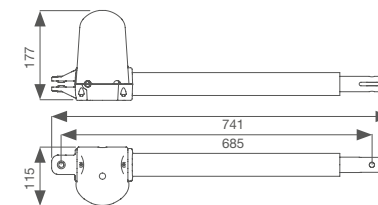




LIMIT USE



DIMENSIONS



Gate shape and height and weather conditions can considerably reduce the values shown above, in the graph

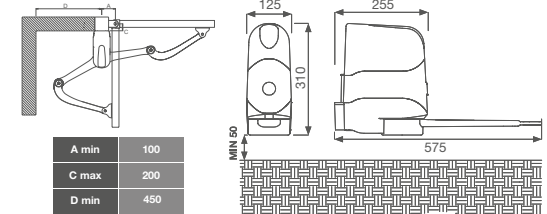
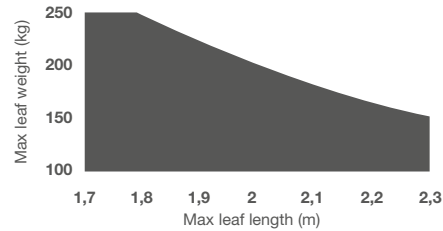
MODELS · WITHOUT NIGHT LIGHT SYSTEM

CODE	DESCRIPTION	WEIGHT	PCS PALLET		
KSTAR3324ES	Kit for swing gates with leaves up to 3 m, 24 Vdc motor, control unit with slowdown	14,2 kg	15		
STAR	CT20324	LUMY	RX4K	FT33	SUB44WR
KSTAR3324ES	• 2 PCS	•	INTEGRATED	•	• 2 PCS

ELECTROMECHANICAL GEAR MOTOR WITH ARTICULATED ARM FOR SWING GATES WITH LEAVES UP TO 2,3 m, 24 Vdc WITH INTEGRATED NIGHT LIGHT SYSTEM



LIMIT USE



DIMENSIONS

Gate shape and height and weather conditions can considerably reduce the values shown above, in the graph

MODELS · WITH NIGHT LIGHT SYSTEM

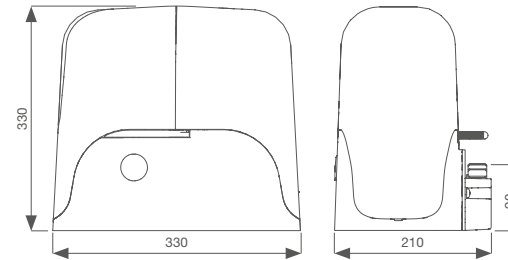
CODE	DESCRIPTION	WEIGHT	PCS PALLET
KREP2024EK	Kit for swing gates with leaves up to 2,3 m, 24 Vdc motor with articulated arms, control unit with slowdown, mechanical stop in opening and closing. With night light function included (with control unit 14A)	21,9 kg	24
KREP2024EK	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> RÉVO+ • 2 PCS </div> <div style="text-align: center;"> ECLIPSE • </div> <div style="text-align: center;"> RX4K • </div> <div style="text-align: center;"> FT33 • </div> <div style="text-align: center;"> SUB44WR • </div> <div style="text-align: center;"> KUBE • </div> </div>		

MODELS · WITHOUT NIGHT LIGHT SYSTEM

CODE	DESCRIPTION	WEIGHT	PCS PALLET
KREP2324ES	Kit for swing gates with leaves up to 2,3 m, 24 Vdc motor with articulated arms, control unit with slowdown, mechanical stop in opening and closing (with control unit CT20324)	20,4 kg	24
KREP2324ES	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> RÉVO+ • 2 PCS </div> <div style="text-align: center;"> LUMY • </div> <div style="text-align: center;"> RX4K INTEGRATED </div> <div style="text-align: center;"> FT33 • </div> <div style="text-align: center;"> SUB44WR • 2 PCS </div> </div>		



DIMENSIONS



MODELS · WITH NIGHT LIGHT SYSTEM

CODE	DESCRIPTION	WEIGHT	PCS PALLET
KSUN4024EK	Kit for sliding gates up to 400 kg, 24 Vdc motor, control unit with slowdown, electric limit switch. With night light function included (with control unit 14A)	13,2 kg	36
KSUN5024FEK	Kit for sliding gates up to 500 kg, 24 Vdc motor, control unit with slowdown, magnetic limit switch. With night light function included (with control unit 14AF)	14,2 kg	36
KSUN7024EK	Kit for sliding gates up to 700 kg, 24 Vdc motor, control unit with slowdown, electric limit switch. With night light function included (with control unit 14A)	14,4 kg	36
KSUN11024EK	Kit for sliding gates up to 1100 kg, 24 Vdc motor, control unit with slowdown, electric limit switch. With night light function included (with control unit 14A)	15,1 kg	36



SUN



ECLIPSE



RX4K



FT33



SUB44WR



KUBE

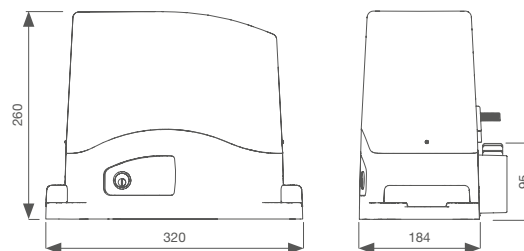
KSUN4024EK	• 1 PC	•	•	•	•
KSUN5024FEK	• 1 PC	•	•	•	•
KSUN7024EK	• 1 PC	•	•	•	•
KSUN11024EK	• 1 PC	•	•	•	•

TURBO



FOR SLIDING GATES UP TO 700 Kg, 24 Vdc AND UP TO 800 Kg, 230 Vac



DIMENSIONS



MODELS · WITHOUT NIGHT LIGHT SYSTEM

CODE	DESCRIPTION	WEIGHT	PCS PALLET
 KTU4324ES	Kit for sliding gates up to 400 kg, 24 Vdc motor, control unit with slowdown, electric limit switch (with control unit CT10324)	11,1 kg	36
 KTU7324ES	Kit for sliding gates up to 700 kg, 24 Vdc motor, control unit with slowdown, electric limit switch (with control unit CT10324)	12,9 kg	36
KSC52ES	Kit for sliding gates up to 500 kg, 230 Vac motor, control unit with slowdown, electric limit switch (with control unit CT102B)	12,9 kg	36
KSC82ES	Kit for sliding gates up to 800 kg, 230 Vac motor, control unit with slowdown, electric limit switch (with control unit CT102B)	13,6 kg	36

	 TURBO	 LUMY 	 RX4K	 FT33	 SUB44WR	
CT10324	KTU4324ES	• 1 PC	•	INTEGRATED	•	• 2 PCS
	KTU7324ES	• 1 PC	•	INTEGRATED	•	• 2 PCS
CT102B	KSC52ES	• 1 PC	•	•	•	• 2 PCS
	KSC82ES	• 1 PC	•	•	•	• 2 PCS

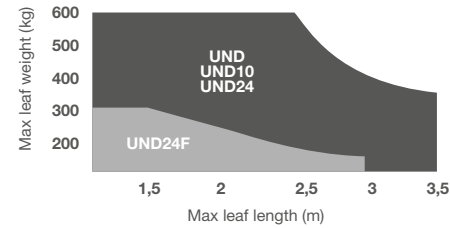
UNDER



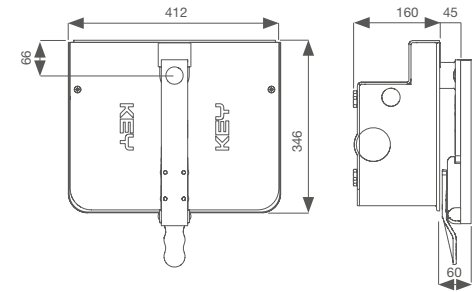
UNDERGROUND ELECTROMECHANICAL GEAR MOTOR FOR SWING GATES WITH LEAVES UP TO 3,5 m, 24 Vdc AND 230 Vac



LIMIT USE



DIMENSIONS



Gate shape and height and weather conditions can considerably reduce the values shown above, in the graph. 230 Vac motors are suggested for windy areas

MODELS · WITH NIGHT LIGHT SYSTEM

CODE	DESCRIPTION	WEIGHT	PCS PALLET
KUND3024EK	Underground kit for swing gates with leaves up to 3,5 m, 24 Vdc motor, control unit with slowdown. With Night Light System included	26 kg	9
	UNDER • 2 PCS 14A • 14AB2 ECLIPSE • NEW RX4K • FT33 • SUB44WR • KUBE •		

MODELS · WITHOUT NIGHT LIGHT SYSTEM

CODE	DESCRIPTION	WEIGHT	PCS PALLET
KUND2ES	Underground kit for swing gates with leaves up to 3,5 m, 230 Vac motor, control unit with slowdown	26 kg	9
	UNDER • 2 PCS CT202 • LUMY • NEW RX4K • FT33 • SUB44WR • 2 PCS		

HALO

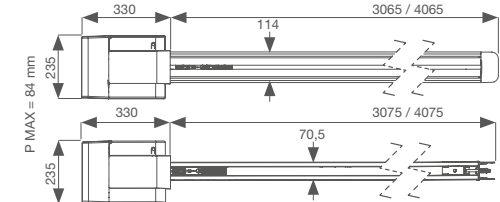
FOR SECTIONAL DOORS UP TO 19 m² AND OVERHEAD DOORS UP TO 17 m², 24 Vdc



LIMIT USE

Sectional	Up-and-over slide-away
HA8 with 3 m rail	
S max=11m ² - H max = 2,6m	S max=10m ² - H max = 3m
HA8 with 4 m rail	
S max=12m ² - H max = 3,6m	S max=11m ² - H max = 3,4m
Sectional	Up-and-over slide-away
HA12 with 3 m rail	
S max=16m ² - H max = 2,6m	S max=16m ² - H max = 3m
HA12 with 4 m rail	
S max=19m ² - H max = 3,6m	S max=17m ² - H max = 3,4m

DIMENSIONS



COMPATIBILITY HEAD - RAIL

	RAB31	RAB3X1P	RAB41	RAB61	RAL31	RAL41
HA8	X	X	X			
HA12	X	X	X	X	X	X

MODELS · WITH NIGHT LIGHT SYSTEM

CODE	DESCRIPTION	WEIGHT	PCS PALLET
HA8SS	For sectional doors up to 11 sqm (with 3 m rail) or 12 sqm (with 4 m rail), a 24 Vdc motor and a control unit with an integrated receiver and 230Vac power supply	6,3 kg	64
HA12SS	For sectional doors up to 16 sqm (with 3 m rail) or 19 sqm (with 4 m rail), a 24 Vdc motor and a control unit with an integrated receiver and 230Vac power supply	6,8 kg	64



HEAD



SUB44WR

HA8SS	• 1 PC	• 2 PCS
HA12SS	• 1 PC	• 2 PCS

RAIL

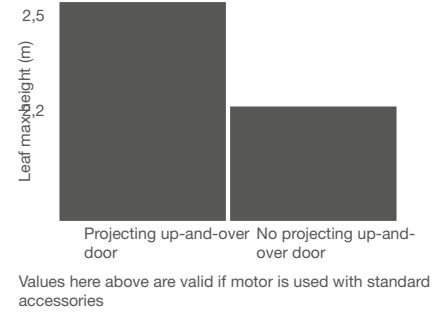
CODE	DESCRIPTION
RAL31	Aluminum belt rail with integrated LED lighting, 3090 mm (1x3m) one-piece rail
RAL41	Aluminum belt rail with integrated LED lighting, 4090 mm (1x4m) one-piece rail
RAB3X1P	Steel belt rail, 3100 mm (3x1.33m) 3-pieces rail
RAB31	Steel belt rail, 3100 mm (1x3.1m) one-piece rail
RAB41	Steel belt rail, 4100 mm (1x4.1m) one-piece rail

BLINDO

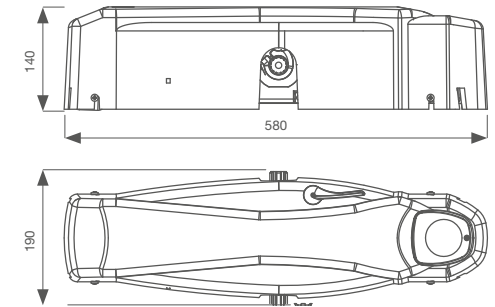
FOR SPRING OR COUNTERWEIGHT OVERHEAD DOORS UP TO 9 m², 24 Vdc




LIMIT USE









DIMENSIONS



MODELS

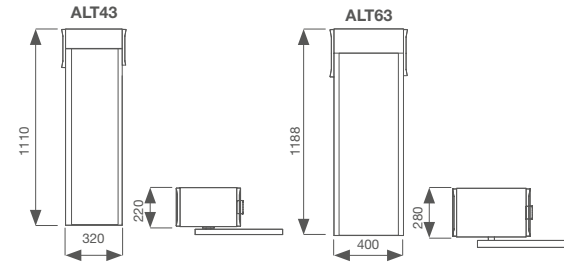
CODE	DESCRIPTION	WEIGHT	PCS PALLET
 KBS5324PS	Kit for spring and counterweight overhead doors up to 9 m ² , 24 Vdc motor, control unit with slowdown function (with control unit CT10324)	25,5 kg	16

						
	BLINDO	RX4K	SUB44WR	BDNS	ST2000	TZ-1500
CT10324						
KBS5324PS	• 1 PC	INTEGRATED	• 2 PCS	• 2 PCS	•	•

ROAD BARRIER WITH DOUBLE BUILT-IN FLASHING LIGHT FOR BAR FROM 3 TO 6 m, 24 Vdc



DIMENSIONS



BAR	CODE	CLEAR OPENING
3 m	ALT3 + AST3F	2740 mm
4 m	ALT43 + ASTL4	3780 mm
4 m	ALT43+ ASTL4J	3780 mm
5 m	ALT43 + ASTL5	4780 mm
6 m	ALT63 + ASTL6	5640 mm
6 m	ALT63+ ASTL6J	5640 mm
8 m	ALT63 + ASTL8	8040 mm

MODELS

CODE	DESCRIPTION	WEIGHT	PCS PALLET
ALT43	Barrier body, 24 Vdc motor, with control unit in box, with integrated receiver, with encoder, double built-in led flashing light. For 4 m bar, connection for bars included	47 kg	8
ALT63	Barrier body, 24 Vdc motor, with control unit in box, with integrated receiver, with encoder, double built-in led flashing light. For 6 m bar, connection for bars included	67 kg	5

ACCESSORIES

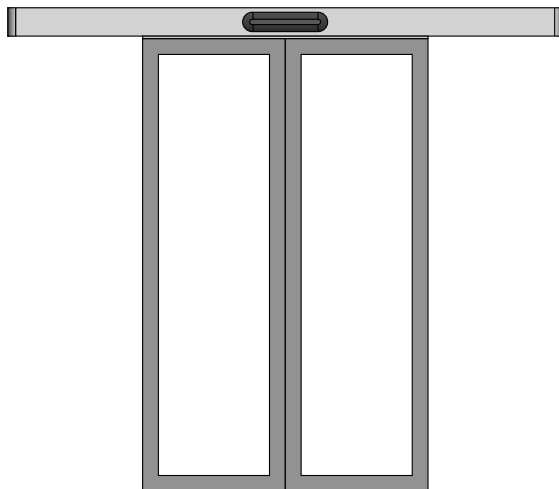
ASTL4 Aluminum bar L=4 m Ø 60 mm (without accessories)	ASTL5* Aluminum bar L=5 m Ø 60 mm (without accessories)	CP-BR Anchorage plate with rag bolts	PROFT Flexible rubber profile, 8 m and plug set for ASTL4 (transparent)	KLIGHT4 Led lights for 4 m bar	ASTL6 Aluminum bar L=6 m Ø 90 mm (without accessories)	CP-BR6 Anchorage plate with rag bolts	PROFT6 Flexible rubber profile, 12 m and plug set (transparent)
PC 1	PC 1	PC 1	PC 1	PC 1	PC 1	PC 1	PC 1
KLIGHT6 Led lights for 5 and 6 m bar	AD Red reflecting adhesive stripes	CTLIGHT2 Control unit for KLIGHT	APFX Fixed support RAL 7047	APM Mobile support RAL 9010			
PC 1	PC 1	PC 1	PC 1	PC 1			

* for ASTL5 the combining of PROFT6, KLIGHT6 and APFX is recommended

LEVANTE

FOR SLIDING DOORS WITH TWO LEAVES UP TO 120 + 120 Kg OR TELESCOPIC WITH 2+2 LEAVES UP TO 70+70 + 70+70 Kg

Dedicated discount
PEDESTRIAN DOORS



WHATS NEW
LED lighting up to a maximum of 4.5 m, activated by SEL1 and SEL2 selectors

CODE	NOMINAL OPENING CLEARANCE	AUTOMATION LENGHT (Side caps excluded)	AUTOMATION LENGHT (Side caps included)
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MEASURES ASSEMBLED AUTOMATION WITH TWO LEAVES

LEV2502L	1200 mm	2500 mm	2550 mm
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MEASURES ASSEMBLED AUTOMATION WITH ONE LEAF

LEV2101L	1000 mm	2100 mm	2150 mm
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MEASURES ASSEMBLED TELECOPIIC AUTOMATION WITH 2+2 LEAVES

LEV2802LT	1800 mm	2800 mm	2805 mm
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MEASURES ASSEMBLED TELECOPIIC AUTOMATION WITH 1+1 LEAF

LEV1631LT	1000 mm	1625 mm	1630 mm
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PREASSEMBLED COMPONENTS

DESCRIPTION

1 or 2-Leaves movement group kit



Extension kit for telescopic leaves



Profile for telescopic beam, profile for principal beam, profile for anodised cover, profile for rail, rubber anti-vibration profile



Belt



Brush h. 25mm



ACCESSORIES



EASY2
Digital pad with graphic display for LEVANTE

PC 1



SEL1
Manual selector without key

PC 1



SEL2
Manual selector with key

PC 1



SEL4
Keypad

PC 1



LEV1
Magnetic lock kit (not compatible with 1 + 1 leaf telescopic version)

PC 1



SEL3
Manual bi-directional selector via radio (to be paired with RXLEV)

PC 1



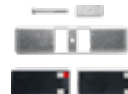
PA025CT
Radar EN16005 Activation & Safety, 5 x Rows A.I.R., Door Learn Technology

PC 1



PA012MW
Microwave bidirectional sensor

PC 1



LEV2
Emergency battery kit, with 2 batteries of 12 V - 1,2 A

PC 1



PRO3
Upper adapter profile cut to size

(€/m)



PA021
Floor guide cut to size

(€/m)



LEV3
LED lighting kit L=max 4.5 m

PC 1

KEY GARDEN

THE 24V SOLUTION TO ILLUMINATE THE EXTERIOR OF YOUR HOME

Dedicated discount
OUTDOOR LIGHTING



MODELS


CODE	DESCRIPTION
TONDA	Inset light for installations in gardens, hotels and residential areas
STIK S	Garden lights with height 40 cm, two models, with front light or back light
STIK M	Garden lights with height 75 cm with front light
FLAT	Step lights, or for garage doors and pergolas
VERTICAL	Lights for pedestrian or vehicular premises, to be installed on top of the fence
TOWER	Lights with double led strip, suitable for parking lots and public areas
STELLA	Led lights to light up large areas
EGO	Support posts with integrated LED light

ACCESSORIES

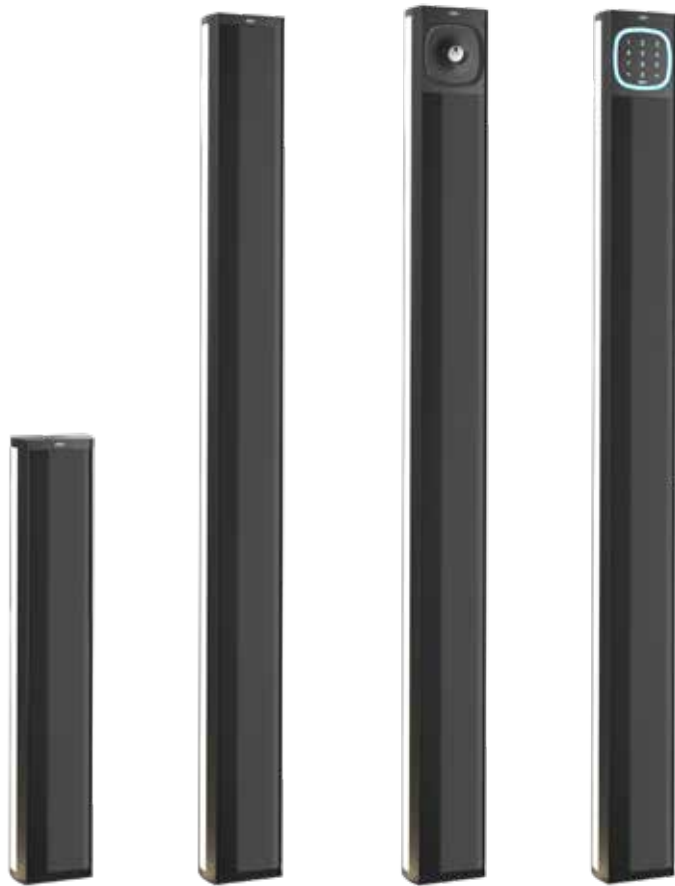
 QUADRO Night sensor PC 1	 DYL Display module Cable length 120 cm PC 1	 RX2H 2-channel miniaturized receiver PC 1	 TX2B Recessed transmitter PC 1
 SUB44WR 4 channels, rolling code, white colour PC 1	 KPLAY4R Pair of transmitters 4 channels, rolling code PC 1	 CAB50 2x1,5mm cable in 50 m reel, black PC 1	 CON2 2-way connector, IP68 PC 1
 CON3 3-way connector, IP68 PC 1	 STI7 Stake for fixing cables PCS 50	 KSTI2 Pair of recessed boxes PC 1	 STI1 Tip for soil fixing PC 1

KIT FOR LIGHT CONTROL

CODE	DESCRIPTION
BOXLEDXS2	Power supply for the control of Key Automation 24Vdc LED light, up to 20 lights, with power supply cable
KBOXLED	Key Automation 24Vdc LED lights control kit, up to 32 lights, with power supply cable
KBOXLEDXL	Kit XL for the control of Key Automation 24Vdc led lights, up to 64 lights

					
BOXLEDXS2	• BOXLEDXS2				•
KBOXLED		• BOXLED	•	•	•
KBOXLEDXL		• BOXLEDXL	•	•	

COLUMNS FOR PHOTOCELLS AND SELECTORS



MODELS

CODE	DESCRIPTION
EG50	Support post h. 50 cm
EG50L	Support post h. 50 cm with integrated LED light (5W LED)
EG100	Support post h. 100 cm
EG100L	Support post h. 100 cm with integrated LED light (10W LED)
EG100A	Support post h. 100 cm with accessory housing
EG100LA	Support post h. 100 cm with integrated LED light (10W LED) and accessory housing
CTLIGHT2	Voltage regulator for LED lights 24 Vdc, max 30W (mandatory for all control units except BOXLED control units)

ACCESSORIES



EG1
Single light with wiring to illuminate one side only, h. 50 cm



EG2
Single light with wiring to illuminate one side only, h. 100 cm



EG3
Anchor plate for fixing



ST1
Tip for soil fixing

PC 1



VIP1
Interface for night mode
PC.1

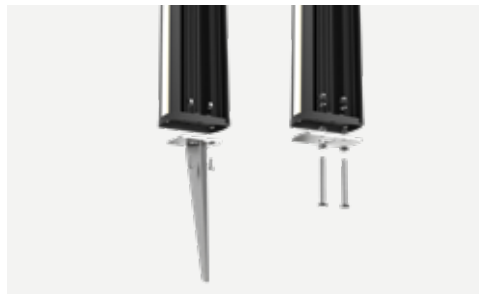
PC 1



QUADRO
Night sensor
PC.1

PC 1

PC 1



EGO

TOUCH DIGITAL KEYPAD AND KEY SELECTOR



MODELS

CODE	DESCRIPTION
EGKTB1	Touch keypad via PowerBUS
EGKTR1/ EGKTR2	Touch keyboard via radio (Rolling Code), 2-channel, with all-metal base Touch keyboard via radio (Rolling Code), 2-channel, with plastic base
EGS101/ EGS201	Key selector with all-metal base and key code 01 Key selector with plastic base and key code 01

ACCESSORIES



RXM23K
Universal receiver 2
channels, fix or rolling
code, 1000 codes

PC 1



SUPP022A00
Flush-mounted back
plastic cover

PC 1

SUB

WATER RESISTANT 4 CHANNELS TRANSMITTER, 433 MHz AND 868 MHz



NEW
COLORS

MODELS

CODE	DESCRIPTION
SUB44WR	4 channels, white colour, XR rolling code 433 MHz, water resistant
SUB44WF	4 channels, white colour, 433 MHz rolling code copier, with on-board receiver, water resistant
SUB-44WN	4 channels, 433 MHz fixed code copier, water resistant, white colour
SUB84WR	4 channels, white colour, XR rolling code 868 MHz, water resistant
ILSUB	Kit with 3 transmitters SUB rolling code (white, black and magenta colour), 3 key rings RING, 1 universal receiver RXM23K



SUB44WR

ILSUB • 1 PC



SUB44R

• 1 PC



SUB44MR

• 1 PC



RING

• 3 PCS



RXM23K

• 1 PC

ACCESSORIES

ACCESSORIES RÉVO+



REV1
Slide arm

PC 1



REV2
Arm for reduced openings

PC 1



REV3
External release unlock kit

PC 1



BMET
Metal box with release system

PC 1

ACCESSORIES UNDER



ADUN
Fixing kit for other producers' boxes

PC 1



CF3
Cataphoresis housing box with unlock lever SB3

PC 1



CI3
Stainless steel housing box, with unlock lever SB3

PC 1



OP100
Kit for over 100° opening. Leaf length max 3000 mm

PC 1

ACCESSORIES UNDER



RN800 *
M4 nylon rack L=1000 mm for gates up to 800 kg

€/m



CREM-8 **
M4 zinc coated rack 30x8 mm L=1000 mm

€/m



CREM-12 **
M4 zinc coated rack 30x12 mm L=1000 mm

€/m



KCS
Unlock kit with key

PC 1

ACCESSORIES TURBO



RN800 *
M4 nylon rack L=1000 mm for gates up to 800 kg

€/m



CREM-8 **
M4 zinc coated rack 30x8 mm L=1000 mm

€/m



CREM-12 **
M4 zinc coated rack 30x12 mm L=1000 mm

€/m

* pack of 10 pcs
** pack of 4 pcs

ACCESSORIES HALO



HAL2
Swinging arm for counterweight overhead doors

PC 1



HAL1S
Kit for external unlock with key and metal cord for insulated overhead doors

PC 1



SBLST
Kit for external unlock with key and metal cord for uninsulated overhead doors

PC 1

ACCESSORIES BLINDO



HAL1S
Kit for external unlock with key and metal cord for insulated overhead doors

PC 1



SBLST
Kit for external unlock with key and metal cord for uninsulated overhead doors

PC 1



BD
Straight telescopic arm

PC 1



BOC
Bushing

PC 1



SBCO
External unlocking system L=3000 mm

PC 1



ST2000
Motor support bracket L=1800 mm

PC 1

TRANSMITTERS AND SELECTORS



KPLAY4R
4 channels, kit 2 transmitters in ABS, rolling code

PC 1



KPLAY4N
4 channels, kit 2 transmitters in ABS, fix code copier

PC 1



TX2B
Recessed transmitter 2 channels

PC 1



TO1U
Touch transmitter, 1 channel, rolling code, to be recessed in the door panel

PC 1



TO1M
Touch transmitter, 1 channels, rolling code

PC 1



TO2M
Touch transmitter, 2 channels, rolling code

PC 1



TO2MP
2 channels touch transmitter, with motion sensor (only for HALO)

PC 1



EGS1
Key selector with all-metal body

PC 1

ACCESSORIES

RECEIVERS



RXM23K

Universal receiver 2 channels, fix or rolling code, 1000 codes

PC 1



ANTS-433

433 MHz, aerial with steel bracket and 5 mrg-58 cable 5000 mm

PC 1

PROGRAMMING AND CONTROL



KUBE

Module for automation control from smartphone

PC 1



KUBEPRO

Wireless module for programming

PC 1



DYL

Display module
Cable length 120 cm

PC 1

FLASHING LIGHTS



ECLIPSE

Led flashing and courtesy light with crepuscular sensor and built-in antenna

PC 1



LUMY-24

24 Vdc flashing light, 25 W, with antenna

PC 1



LUMY-230

230 Vac flashing light, 25 W, with antenna and internal board for flashing light control

PC 1



550CABL045A00 ***

Special cable for Eclipse RG174 50 Ohm + 4 x 0,50 mm² (100m)

PC 1

CONTROL UNITS



CT202

For swing gate, 230 Vac, with electronic clutch, slowdown in opening and closing

PC 1



CT1RS

For rolling shutter or sliding gate, 230 Vac, electronic clutch, limit switch and receiver.

PC 1



RX2H

2-channel miniaturized receiver for control of motors for awnings and shutters and lights

PC 1

POWER SUPPLY



KBPN

NIMH battery back-up kit

PC 1



KBP

Battery back-up kit

PC 1

SOLAR POWER SUPPLY



PF30W

30 W solar panel

PC 1



SOLEAU

Box with control card and fixing hardware for solar panel (without batteries)

PC 1

PHOTOCELLS AND SAFETY EDGES



FT33

Pair of photocells for external use and flush mounting

PC 1



FT23

Pair of photocells for external use and flush-mounting (30x28x90 mm)

PC 1



FT43

Pair of photocells for external use adjustable through 180°, for small pillars

PC 1



FT43B

Pair of photocells for external use adjustable through 180°, for small pillars, battery powered

PC 1



COMSC20

Mechanic safety edge, 2,0 m long for sliding gates. With micro-switches

PC 1



COMSC25

Mechanic safety edge, 2,5 m long for sliding gates. With micro-switches

PC 1



COMB12

Mechanic safety edge, 1,2 m long for overhead doors. With micro-switches

PC 1



COMB18

Mechanic safety edge, 1,8 m long for overhead doors. With micro-switches

PC 1



KCOMW

Radio safety edge system, 868 MHz with transmitter and receiver kit

PC 1



COMSC16

Mechanic safety edge, 1,6 m long for sliding gates. With micro-switches

PC 1

*** it is not recommended to use a connection longer than 4 m to avoid sensible loss of reach

GENERAL TERMS AND CONDITIONS OF SALE

1. GENERAL PROVISIONS: SCOPE - EFFECTIVENESS OF GENERAL TERMS AND CONDITIONS OF SALE

These General Terms and Conditions of Sale replace the previous ones and apply to all contracts relating to Key Automation S.r.l. branded products, entered into by Key Automation S.r.l. (hereinafter: Key Automation, with registered office in San Donà di Piave (VE), via Meucci No. 23, Tax Code VAT IT03627650264 - Bus. Reg. VE326953) directly with its professional Customers (wholesalers, distributors, retailers, installers, professional management customers) (hereinafter: Customer). These General Terms and Conditions of Sale do not have any effect on third parties, including end purchasers of the products. Each of the aforementioned contracts relating to Key Automation S.r.l. branded products, concluded by Key Automation directly with its professional Customers indicated above, is therefore governed by these General Terms and Conditions of Sale, which are an integral part of the contracts themselves and replace and invalidate any conflicting clause or particular agreement contained in the order or other document from the Customer. These General Terms and Conditions of Sale take effect when they become known to the Customer by means of publication on Key Automation's corporate website <https://keyautomation.com/it/pages/terms-of-sales> or by other suitable means. Information contained in the catalogues such as descriptions, pictures, table values or other information is for illustrative purposes only and may be modified by Key Automation at any time.

2. ORDERS - CANCELLATION TERMS

All orders are "subject to availability and price list changes". Key Automation reserves the right to accept or reject, in whole or in part, Customer orders based on their compliance or non-compliance with these general conditions and the availability of the requested products. Key Automation reserves the right to make technical changes to the products on its price list at any time, without this giving rise to any claims on the part of the Customer. Orders cannot be cancelled in whole or in part by the Customer after 10 (ten) days from their submission to Key Automation. In the event of cancellation after this deadline, Key Automation shall be entitled to full compensation.

3. PRICING

Products are sold by Key Automation to the Customer at current Key Automation list prices at the time of delivery. Key Automation reserves the right to change its prices in the event that during the supply there are changes in costs not attributable to it. The Customer undertakes to accept without reservation any price list variations occurring between the order and delivery of the product. Key Automation list prices are always ex-works, excluding VAT, packaging included.

4. TERMS OF DELIVERY

All products are delivered ex works, Key Automation S.r.l., via Meucci n. 23, 30027 San Donà di Piave (Venice). Unless otherwise agreed upon in writing, delivery time is 10 (ten) days for domestic deliveries and 30 (thirty) days for international deliveries, except for products listed with a clock, for which the delivery time is within 6 (six) weeks. The delivery period commences with the Customer's acceptance of the Key Automation order confirmation. Any delay not exceeding the tolerances of use shall not entitle the Customer to request termination, even partial, of the contract, to refuse delivery of the products, or to claim damages. Any obligation to deliver goods is fulfilled by delivery to the carrier. Key Automation shall not be liable for delivery of goods in all cases of unforeseeable circumstances or force majeure, strikes, socio-political unrest or unavailability of raw materials, electronic components or other unavailability of products, erroneous reporting, errors or delays in reporting by the customer in the sending of information required to execute an order, non-compliance with payment conditions by the customer, changes accepted by Key Automation following receipt of an order, or in any other cases when events occur that prevent the delivery of goods through no fault of Key Automation.

5. SHIPPING

Shipments shall be effected by means of a courier contracted with Key Automation, who will automatically charge the corresponding invoice amount. At the time the order is placed, the Customer shall be able to agree with Key Automation on the use of an alternative courier, which shall always be at the Customer's expense, or on the direct collection of the goods, ex works Key Automation S.r.l., via Meucci No. 23, 30027 San Donà di Piave (Venice). Goods shall always be transported at the Customer's own risk. Any theft, loss, deterioration, or shortfall of goods shall not exempt the Customer from the obligation to settle payment of the cost, if the goods have been duly delivered on departure from the Key Automation factory to the carrier. Goods are not covered by an insurance policy, unless expressly requested by the Customer and at their own expense and risk

6. WITHDRAWAL OF PRODUCTS

The Customer undertakes to collect goods when they are made available to them, as soon as they have been notified by telephone or in writing (including by e-mail). In the event of a delay, Key Automation shall be entitled – in addition to full payment of the price – to reimbursement of the costs of storage or storage and custody of uncollected or delayed goods, whether at Key Automation's warehouses or at those of carriers, or others.

GENERAL TERMS AND CONDITIONS OF SALE

7. WARRANTY / RECOURSE AND RELATED DURATION – CASES OF EXCLUSION OF WARRANTY

Key Automation's warranty commences from the date of manufacture affixed to each Key Automation branded product and is valid for 30 (thirty) months. This period of warranty is in all cases to be regarded as irrevocable and binding. The Customer may therefore exercise their right of recourse against Key Automation within 30 (thirty) months from the date of manufacture affixed to Key Automation branded products. The Key Automation warranty – which in all cases requires the Customer to produce the product's purchase receipt issued by Key Automation – is exclusively limited to repair or replacement, free of charge, of parts acknowledged by Key Automation to be defective due to a lack of basic material quality or poor workmanship. The Customer is obliged to report any apparent defects within 8 (eight) days of receipt, and any hidden defects within 8 (eight) days of their discovery, under penalty of forfeiture. Claims may never give rise to the cancellation or reduction in orders on the part of the Customer, nor to the payment of compensation and/or damages of any kind by Key Automation, except in the event of gross negligence or wilful misconduct on the part of the latter. Disputed goods must be returned free of charge to the address at Key Automation S.r.l. (30027 San Donà di Piave (VE), via Meucci No. 23). The Key Automation warranty is void if parts returned as defective have been tampered with or repaired in any way. For items whose period of warranty has expired, or out of warranty, Key Automation undertakes to repair the items against charge of the repair costs. In the event of equipment that cannot be fully or partially repaired, Key Automation shall return it in the state in which it was delivered, or, at the Customer's explicit request, shall repair it by replacing the parts that cannot be repaired, charging the Customer for the cost of the parts delivered. Key Automation accepts no liability for flaws or defects resulting from unforeseeable circumstances or force majeure, in respect of which the warranty shall not apply. Furthermore, Key Automation accepts no liability in the event of connection, association or interaction of its products with other products that are not supplied by Key Automation. Key Automation products must only be used in conjunction with Key Automation products; failure to do so shall invalidate the warranty referred to in this article. Key Automation also accepts no liability, and no warranty shall be recognised, in the event of failure to comply with the assembly and electrical connection instructions, or with electrical regulations or other specific current standards at the time of installation, as well as in the event that Key Automation electrical or mechanical accessories and components have been installed, used or connected without complying with the diagrams and types of connections for which they were designed, or if Key Automation products have been installed by unqualified personnel lacking the necessary technical skills or legal requirements for a professional installation. Similarly, Key Automation accepts no liability and the warranty shall be void in the event of use or application of products for purposes that are not commensurate with the nature, capacity or scope of the products themselves.

8. CLAIMS AND RETURNS

Before sending any items to Key Automation, the Customer shall submit a request on www.keyautomation.com by accessing the menu Support > Return merchandise portal, and wait for a return approval and the assignment of an identification number; if the Customer does not have an account, they must create one by clicking on "Register" and providing all the required information. Registration implies acceptance of the proposed conditions in their entirety (to be found in the Return Policy on the same portal).

9. TERMINATION CLAUSE

Failure to settle the terms of payment of the price or even only one of the instalments on the agreed due dates and within the terms set forth on the invoice, in addition to forfeiting the Customer's right to the benefit of the term, shall result in Key Automation accruing default interest at the rate envisaged for commercial transactions pursuant to Legislative Decree No. 231/2002, as amended. The sale may also be terminated with full rights at any time by simple written notification from Key Automation to the Customer that this clause has been invoked, and with no requirement for any legal formalities. Goods delivered and not paid for must be returned to Key Automation at the Customer's expense. To this end, Key Automation and commissioned third-party hauliers are authorised to terminate and collect the outstanding goods from Customers' premises. Unless agreed upon in writing, no compensation shall be allowed between any credit owed by the Customer to Key Automation or any debt owed by the Customer for any reason whatsoever.

10. TRADEMARKS AND DISTINGUISHING MARKS

The customer acknowledges that Key Automation products constitute know-how and design and are the exclusive property of Key Automation S.r.l. The Customer is expressly forbidden from infringing upon such rights of Key Automation, and in all cases from removing, obliterating or in any way altering trademarks or other distinguishing marks or abbreviations of any kind affixed to products, as well as affixing new ones of any nature. Unless authorised in writing by Key Automation, any form of reproduction or use of the Key Automation trademark or any other distinguishing marks on products is prohibited.

GENERAL TERMS AND CONDITIONS OF SALE

11. RETENTION OF TITLE

Key Automation retains title to goods sold until full payment is made. Until the price for capital and accessories has therefore been paid in full, the goods delivered, wherever they may be located and even if they have already been resold by the Customer, shall remain the full and exclusive property of Key Automation. Cheques, bills of exchange and sales of receivables shall not be considered as payments until they are actually cashed. In the event of non-payment, Key Automation may take immediate possession of sold products wherever they are located. The Customer is obliged to disclose the names of third-party purchasers of the products from whom Key Automation shall have the right to claim and collect them.

12. APPLICABLE LAW – JURISDICTION

Contracts entered into on the basis of these General Terms and Conditions of Sale are governed by, and shall be construed exclusively, in accordance with Italian law. All disputes arising in connection with the effectiveness, validity, termination, execution, interpretation of these General Terms and Conditions of Sale and of the contracts entered into on the basis hereof shall be subject to Italian jurisdiction and attributed exclusively to the Court of Venice, with the exclusion of any other alternative or competing Courts.

13. MISCELLANEOUS

Key Automation shall not recognise, nor shall it consider itself bound by, any conditions of sale other than those set out in the preceding sections, unless they have been accepted in writing. The laws of the Italian state apply to sales made in EU and non-EU countries. All data is carefully compiled and checked. We do not, however, accept any liability for any errors or omissions.

14. PRIVACY – INFORMATION PURSUANT TO ART. 13 EU REGULATION 2016/679

We use data regarding the Customer for our own administrative and accounting purposes, including by means of external associates. Detailed information, including information on your right of access and other rights, can be found on <https://keyautomation.com/it/pages/privacy>.



KEY



ISO9001