

Roadkit

For sliding gates weighing up to 400 kg

Practical: built-in control unit, can be connected by means of a simple connector and can be housed directly inside the motor; incorporated radio card, compatible with the Nice Flo and Smilo systems: 100 transmitters can be entered!

Advanced: decelerations can be managed directly from the control unit and gate movement speed and force can be adjusted.

Intelligent: thanks to the obstacle detection system and automatic programming of the working times. Self-diagnosis by means of a flashing light.

Practical: the control unit and PS124 buffer battery (optional) can be connected by means of a simple connector and can be housed directly inside the motor.



The kit contains:

RD400

1 Non-reversible electromechanical gearmotor, 24 Vdc, with control unit and built-in receiver, designed to take the PS124 buffer battery (optional).

FLO2RE

2 Transmitters 433.92 MHz, 2 channels.

EPM

1 Pair of photocells for outdoor installation

ELDC

1 LED flashing light with integrated aerial.

TS

1 Signboard.



COMMON ACCESSORIES



IBT4N
Interface for connecting the O-View programming unit.

Pc./Pack 1



BIDI-ZWAVE
Plug-in communication interface between Z-Wave™ gateways and Nice motors.

Pc./Pack 1



IT4WIFI
Smart Wi-fi interface to manage gates and garage doors by smart-phone (*).

Pc./Pack 1



RBA4
Spare control unit for RDKCE.



PS124
24 V battery with integrated battery charger.

Pc./Pack 1



CM-B
Pawl with two metal release keys.



ROA6
M4 25x20x1000 mm slotted nylon rack with metal insert. For gates weighing up to 500 kg.

Pc./Pack 10



ROA7
M4 rack, zinc coated, 22x22x1000 mm.

Pc./Pack 10



ROA8
M4 rack, 30x8x1000 mm, zinc coated with spacers and screws.

Pc./Pack 10

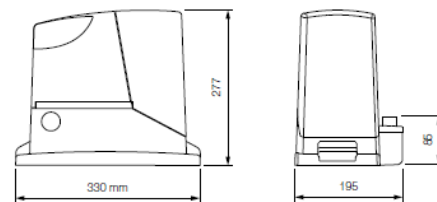
TECHNICAL SPECIFICATIONS

Code	Description
RDKCE	Kit for the automation of sliding gates up to 400 kg and up to 6 m length, 24 Vdc, with incorporated control unit and receiver

N.B. The content of the package may vary; consult the retailer.

Code	RD400
ELECTRICAL DATA	
Power supply (Vac 50/60 Hz)	230
Absorption (A)	1,1
Power (W)	210
PERFORMANCE DATA	
Speed (m/s)	0,25
Force (N)	400
Work cycle (cycles/hour)	20
DIMENSIONAL AND GENERAL DATA	
Protection level (IP)	44
Working temp. (°C Min/Max)	-20 ÷ +55
Dimensions (mm)	330x195x277 h
Weight (kg)	8

DIMENSIONS



* Not compatible with the Solemyo kit and PS124