

Nice

Slight kit BD

Nice motor for sliding gates up to 400 kg with leaf length up to 6 m



Motor with built-in control unit and absolute encoder.

Innovative ultra-compact design: the vertical configuration of the motor makes it easy to install even in narrow openings.

User-friendly: thanks to the BlueBUS system, allowing the control unit to be connected to up to 7 pairs of photocells and control, security and signalling devices with just two wires.

Built-in LED light: programmable as either a flashing or courtesy light, it warns of gate movement during opening and closing.

Master/slave selection: for automatic synchronisation even of 2 motors, allowing automation of sliding gates with two opposing leaves.

Intelligent: thanks to obstacle detection and automatic working time programming. Self-diagnostics with flashing light signalling.

Safe: acceleration and deceleration can be adjusted at the beginning and at the end of each opening and closing manoeuvre.

Built-in absolute limit stop:

- simple and precise regulation thanks to the rapid learning in a single movement with the motor released;
- no bracket or accessory to be installed on the ratchet;
- particularly suitable in snow areas.

Practical: control unit and optional PS124 buffer batteries can be connected by means of practical guided - connector.

The kit contains:

SLH400

1 Irreversible electromechanical gearmotor, with control unit and OXIBD bidirectional radio receiver with connector included, absolute encoder and built-in LED light



ON3EBD

2 Transmitters 433.92 MHz, 3 channels, bidirectional



EPMB

1 Couple of external photocells designed for connection by Nice BlueBUS.



ELDC

1 LED flashing light with integrated aerial.



TS

1 Signboard.



www.asdltd.ie

sales@asdltd.ie

+353 0 4734550



COMMON ACCESSORIES



CORE
Nice Wi-Fi-Radio Gateway.
Pc./Pack 1



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



NKA3
Spare control unit.
Pc./Pack 1



PS124
24 V battery with integrated battery charger.
Pc./Pack 1



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



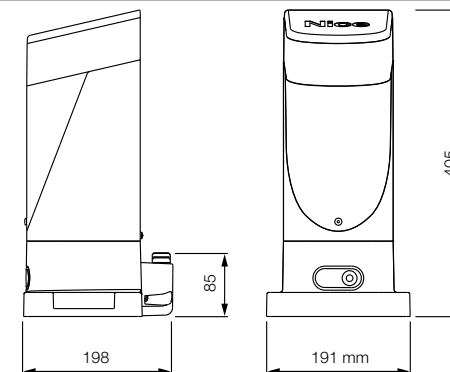
SOLEMYO KIT
The solar power to automate gates, garage doors or barrier gates.
See page 229.

TECHNICAL SPECIFICATIONS

Code	Description	Pack/Pallet
SLH400BDKCE	Kit for automating sliding gates up to 400 kg, irreversible, 24 Vdc, with built-in control unit and absolute encoder, built-in LED light, with bidirectional technology	16

Code	SLH400
ELECTRICAL DATA	
Power supply (Vac 50/60 Hz)	230
Absorption (A)	1,1
Power (W)	250
PERFORMANCE DATA	
Speed (m/s)	0,34
Force (N)	400
Work cycle (cycles/hour)	35
DIMENSIONAL AND GENERAL DATA	
Protection level (IP)	44
Working temp. (°C Min/Max)	-20 ÷ +50
Dimensions (mm)	191x198x405 h
Weight (kg)	6,5

DIMENSIONS



* Not compatible with the Solemyo kit and PS124