



The most complete and innovative
range to automate swing gates.



Nice

WL1024C + WL1024

Incorporable flashing Led indicator with courtesy light function

Built-in control unit with provision for battery housing

Integrated arm with anti-shear protection and mechanical limit stop on closure

ON2	MOFB (optional)	MOSE (optional)
WLT	TS	

WL1024C + WL1024 2 electromechanical gear motors, surface mounted.
WL1024C (with control unit and OXI plug-in receiver), WL1024 (without control unit).
ON2 1 transmitter 433.92 MHz, 2 channels. **MOFB** 1 couple of external photocells designed for connection by Nice BlueBUS. **MOSE** 1 key selector switch for outdoor installation. **WLT** 1 flashing light. **TS** 1 signboard.

For 2-leaf swing gates with leafs up to 1.8 m.
Especially suited to gates in wood or PVC.
Irreversible electromechanical gear motor at 24 Vdc, with articulated arm with Nice BlueBUS technology.

Compatible for operation with Solemyo and Opera systems.

Ultra compact: ideal for pedestrian gates, recommended for small posts (width 8 cm).

Safe: thanks to the irreversible motor and anti-shear arm with built-in mechanical stop on closure (with installation of entire arm).

Practical: the articulated arm enables installation in specific conditions, such as in the presence of small walls or obstacles adjacent to the post.

Quick: no waiting in front of the gate, just 7 seconds to open or close (in optimal installation conditions, with reduced arm and 90° opening).

Convenient: incorporable flashing Led indicator, with courtesy light function (WLT, optional); rapid motor release for manual movement of the gate.

Control unit with BlueBUS technology:

- simple programming;
- self-learning of opening and closing limit positions;
- automatic fault diagnostics;
- programming of pause time;
- pedestrian pass door;
- deceleration on opening and closing;
- provision for connection of latest generation resistive sensitive edges.

No black out: operation in the event of a power failure by means of optional batteries (PS424) housed inside the motor.

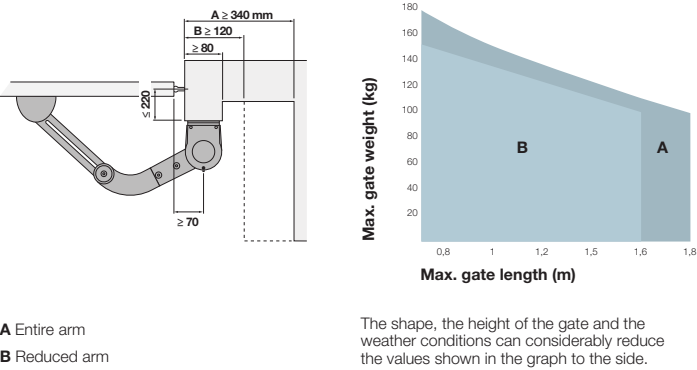
Code	Description
WALKY	Kit for swing gates with leafs up to 1.8 m, 24 Vdc, with articulated arm, surface mounted

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

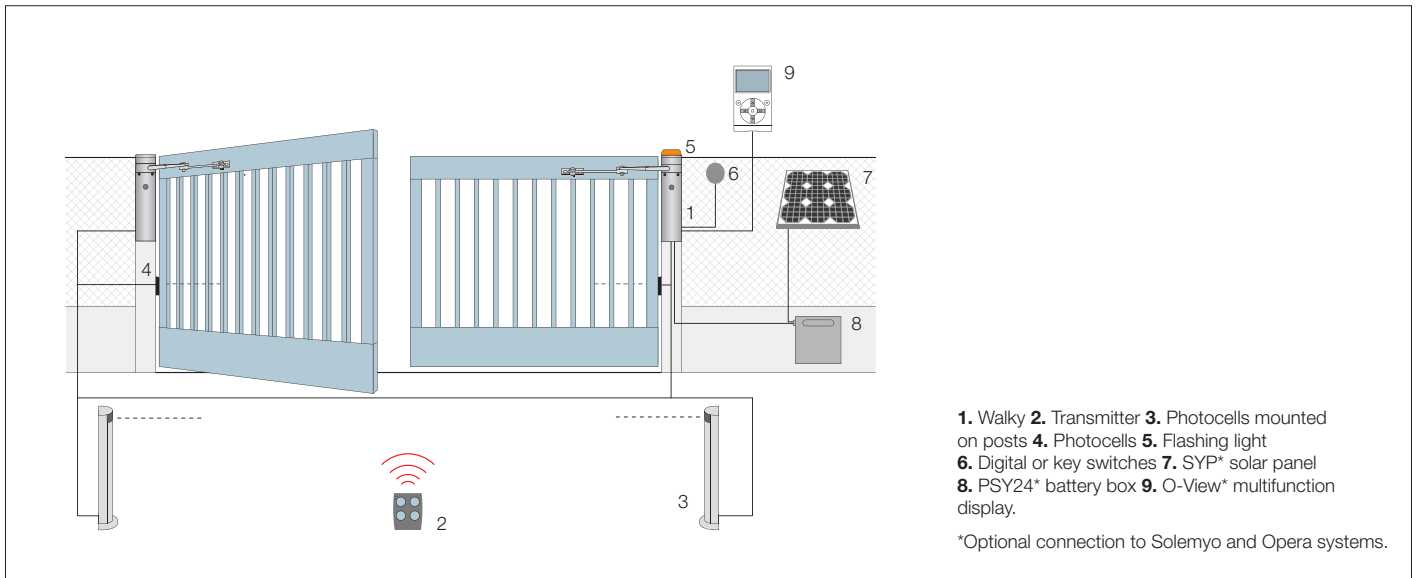
Technical specifications

Code	WL1024C	WL1024
Electrical data		
Power supply (Vac 50/60 Hz)	230	-
Power supply (Vdc)	-	24
Absorption (A)	0.8	2
Power (W)	120	30
Performance data		
Speed (Rpm)	1.7 - 2.5	
Torque (Nm)	100	
Work cycle (cycles/hour)	50	
Dimensional and general data		
Protection level (IP)	44	
Working temp. (°C Min/Max)	-20° ÷ +50°	
Dimensions (mm)	90x125x385 h	
Weight (kg)	4.8	4.3

Utilisation limits



Example of general setup with safety including solar



Optional Accessories



WLA1
Spare control unit,
for WL1024C.



PS424
Buffer battery.



PLA10
Vertical 12 V electric lock
(required for gates longer
than 3 m).



PLA11
Horizontal 12 V electric lock
(required for gates longer
than 3 m).



MOTXR
Wireless keypad



ABF
Tuned 433.92MHz
aerial

Wallyght



Designed for Walky, the ultra-compact design of Wallyght is perfectly integrated in the linear form of the gearmotor for swing gates Walky.



F210B & FA1
Photo safety beam
with vandal resistant
cover



ON2
Transmitter 433.92 MHz,
2 channel



OPLA
Wireless wall button
for multiple functions



GO
Mini Cover for Nice way
transmitter

Solemyo system



The solar power kit Solemyo to automate gates, garage doors or barrier gates, including those located far from the power mains and without the need for costly and invasive excavation work.

Opera system



The innovative Opera system enables the installer to manage, program and control automation systems, also remotely, simply and safely, with significant savings in time.



Solemyo solar kit



O-View programmer is used by the installer to advance features and fine tune motor functions



Certified quality.

Safety, quality, reliability and durability are priorities for Nice. All Nice Products in fact comply with the provisions of the **European Directives** governing construction.

Service

Dealers who offer Nice products to their customers believe in the value of quality; providing service that satisfies all the needs and wishes of customers, before and after sales, is a duty. Contact a Nice specialist with complete trust!



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