

Walkykit 1024 BD

For swing gates with one leaf up to 1.8 m.

Ideal for wood or PVC gates.

**BlueBus****24V****BiDi****Yubii****Solemyo****Opera**

Electromechanical gearmotor, non-reversible, 24 VDC, with articulated arm.

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

Safe: thanks to the non-reversible motor and anti-shear arm with integrated mechanical limit switch in closing (with full-arm installation).

Practical: the articulated arm makes installation possible in particular conditions, such as the presence of walls or obstacles near the post.

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

Convenient: LED flashing light for integrated installation, acting as a courtesy light (WLT, optional); quick motor release to operate the gate manually.

Integrated control unit.

No blackouts: operation in event of power failure with the optional batteries (PS424) housed in the motor.



Programmable via App

With Pro-View or Bidi-WiFi & MyNice Pro App, installing Nice Gate&Door systems is even easier and more convenient.

Find out more on page → 28



MyNice Pro for Android

**SCAN ME**

MyNice Pro for IOS

**SCAN ME**

Code	Description	Pcs./Pallet
WALKY1024BDKCE	Kit for automating swing gates with one leaf up to 1.8 m, 24 VDC, with articulated arm, surface mounted, with bidirectional technology	18



The kit contains:

Code	Description	Quantity
WL1024C	Electromechanical gearmotor, surface mounted, with integrated control unit and OXIBD plug-in bidirectional radio receiver included	1
MYGO4	4-channel 433.92 MHz transmitter	2
TS	Sign	1

N.B. The contents of the pack may vary: always consult the dealer.

COMMON ACCESSORIES

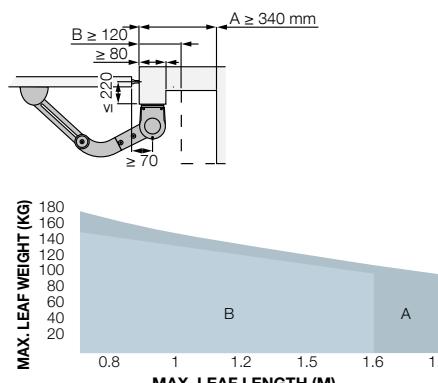
Code	Description	Pcs. Pack
WLA1	Spare control unit for WL1024C	1
PS424	Buffer battery	1
PLA10	Vertical 12 V electric lock	1
PLA11	Horizontal 12 V electric lock	1
WLT	Multifunction LED signal light	1
SYKCE	Solar power supply kit consisting of SYP photovoltaic panel and PSY24 battery box with charging control circuit	1

Find out more on page → 104.

TECHNICAL SPECIFICATIONS

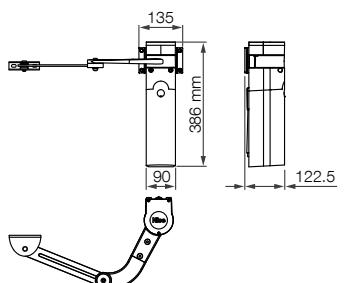
Code	WL1024C
ELECTRICAL SPECIFICATIONS	
Power supply (VAC 50/60 Hz)	230
Draw (A)	0,8
Power (W)	120
PERFORMANCE DATA	
Speed (rpm)	1,5 - 2,2
Torque (Nm)	120
Working cycle (cycles/hour)	50
DIMENSIONAL AND GENERAL DATA	
Protection class (IP)	44
Operating temperature (°C Min/Max)	-20 ÷ +50
Dimensions (mm)	90x125x385 h
Weight (kg)	4,8

OPERATING LIMITS



A Full arm - **B** Reduced arm
The shape and height of the gate and presence of a strong wind can considerably reduce the values shown in the graph.

DIMENSIONS



COMPATIBILITY WITH CONTROL SYSTEMS AND ACCESSORIES

WL1024C

Control unit/Receiver

Integrated*

- OXIBD / OXILR

Transmitter

- ERA INTI - 2 channels, 433.92 MHz, different colours
- ERA ONE / MYGO - 1, 2, 4 or 9 channels, 433.92 MHz
- ERA ONE BD / MYGOBD / ERA ONE LR
- ERA FLOR / DOMi

Photocells

- EPS - Slim / EPM - Medium / EPL - Large

- EPSB - Slim, BlueBUS / EPMB - Medium, BlueBUS / EPLB - Large, BlueBUS

EPMOR

- EPMORB - Medium, BlueBUS, reflective

- EPMOW - Medium, wireless self-synchronised

- F210 - Synchronised, adjustable / FT210 - For sensitive edges

- F210B - BlueBUS

- FT210B - For sensitive edges, BlueBUS

Flashing light

ELAC

- ELDC

- WLT - Multifunction LED light

* Radio receiver not compatible with the O-box functions of the Opera system.

Walkykit 2024 BD

For swing gates with leaves up to 1.8 m.

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SCAN ME

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WALKY2024BDKCE	Kit for automating swing gates with leaves up to 1.8 m, 24 VDC, with articulated arm, surface mounted, with bidirectional technology	18


The kit contains:

Code	Description	Quantity
WL1024C	Electromechanical gearmotor, surface mounted, with integrated control unit and OXIBD plug-in bidirectional radio receiver included	1
WL1024	Electromechanical gearmotor, surface mounted, without control unit	1
MYGO4	4-channel 433.92 MHz transmitter	2
EPMB	Pair of surface mounted photocells with provision for connection via Nice BlueBUS	1
WLT	Multifunction LED signal light	1
TS	Sign	1

N.B. The contents of the pack may vary: always consult the dealer.

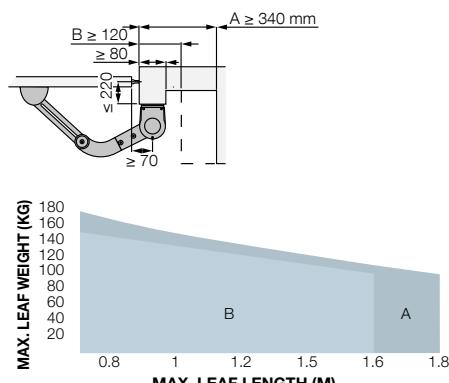
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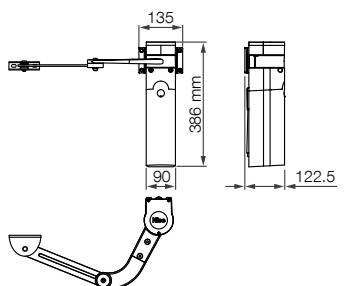
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WL1024C
WL1024

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