

TECHNICAL DATA SHEET

28th November 2017

DESIGNATION	IXENGO L 24V / CBX 3S io Ixengo	
REFERENCE	1216559 ; 1841150	
RANGE	Access	

FUNCTIONS

Both, the Ixengo L motor and the CBX 3S io Ixengo control, are designed for opening and closing large and heavy gates, with one leaf or two leafs.

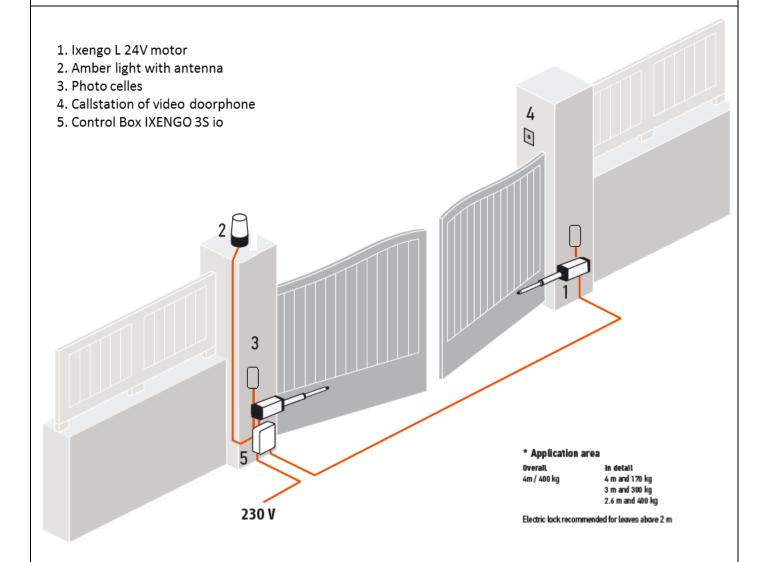




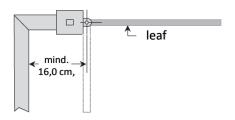
	homecontrol*
TECHNICAL SPECIFICATIONS	
IXENGO L 24V motor	
Main power supply	230 V - 50 Hz
Minimum room needed behind the leaf*	275 mm
Maximum hinge pins offset**	183 mm
Motor voltage	24 Vdc
Maximum power consumption	40 W
Lighting output	500 W maximum
Accessories power supply	24 Vdc / 1,200 mA
Thrust force	2,000 N
Working stroke	410 mm
Opening time to 90°	16 to 35 s depending on the installation
io radio frequency	868 - 870 MHz
Number of remote controls	
One-way (Keygo io,)	30 channels maximum
Two-way (Keytis io,)	Unlimited
Index of protection	IP 44
Operating temperature	-20°C to +60°C
CBX 3S io Ixengo	
Main power supply	230 V - 50 Hz
Maximum power consumption	800 W (with 500 W lighting)
7-button programming interface	LCD screen with 3 characters
io radio frequency	868 - 870 MHz
Number of remote controls One-way (Keygo io,) Two-way (Keytis io,)	Total/pedestrian opening control: 30 channels max Lighting control: 4 channels max Auxiliary output control: 4 channels max Unlimited
Index of protection	IP 44
Operating temperature	-20°C to +60°C
Compatible motors	Ixengo S 24V, Ixengo L 24V

DIMENSIONS 955 mm 31 mm 100 mm 100 mm

INSTALLATIONS



1) Minimum room needed behind the leaf



(2) Maximum hinge pins off set

