DEXXO PRO 800/1000 3S io

GARAGE DOOR MOTORIZATION

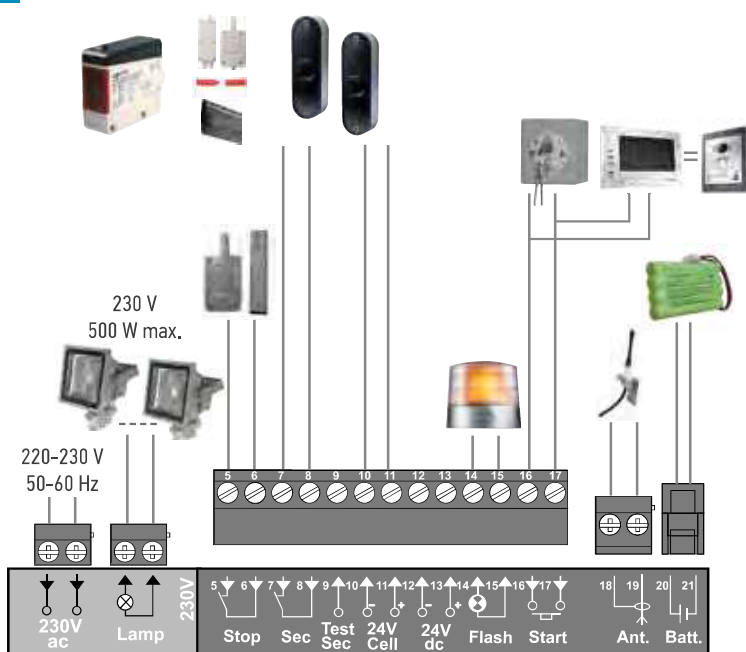Up to 15 m^2

Individual housing
Intensive use

Programming interface

Application area*

* For Dexxo Pro 1000 3S only. Note: some of these doors may be impossible to motorize. Consult Somfy's technical services. More information page 122.

General wiring diagram

230 V
500 W max.

220–230 V
50–60 Hz

230V ac	Lamp	230V	Stop	Sec	Test Sec	24V Cell	24V dc	Flash	Start	Ant.	Batt.

Fix&GO Connexoon Access TaHoma

Reliable and robust motorization for every installation configuration

Very easy to use
- Starts working in less than 90 seconds
- All settings are pre-programmed
- Intuitive easy and safe programming thanks to the LCD screen

Extensive scope for customizing the installation
- 15 adjustable parameter settings
- A wide range of safety and comfort accessories can be connected
- A backup battery can be incorporated in the motor unit to cater for power cuts
- Can be connected to a separate lighting unit rated up to 500 W

Maintenance aids
- Real-time display of motor operating status
- Real-time display of fault and failure codes
- Access to maintenance data: opening and closing counters, fault logs, etc.

Garage door security features
- Burglar-proof lock

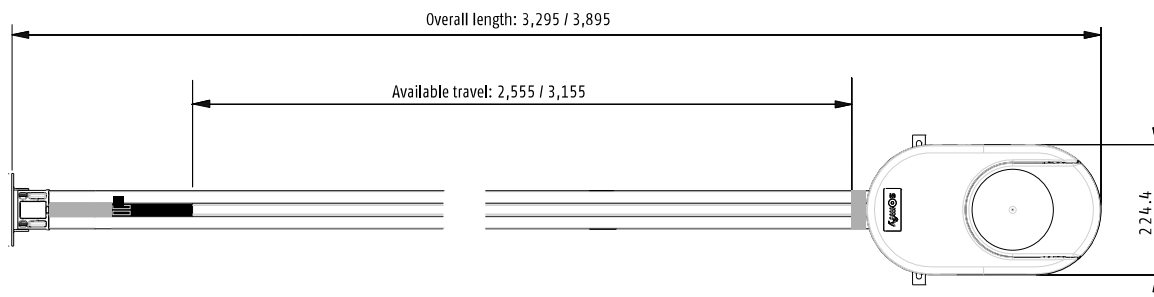**Robustness that stands the test of time**
- 5-year warranty

Comprehensive range of transmission systems
- Chain, belt, high-performance chain drives

io homecontrol® technology
- Compatible with all equipment in the Somfy io range
- Feedback from all two-way io remote controls
- Remote operation and control with TaHoma® and Connexoon

General overall size

Overall length: 3,295 / 3,895

Available travel: 2,555 / 3,155

224,4

Technical characteristics

	Dexxo Pro 800 3S io	Dexxo Pro 1000 3S io
Mains power supply	230 V – 50/60 Hz	
Motor voltage	24 Vdc	
Maximum power consumption in operation	600 W (with 500 W lighting)	
Maximum power consumption on standby	7 W	
Traction force	800 N	1000 N
Maximum speed	21 cm/s	
Operating temperature	–20°C / +60°C	
io radio frequency	868 – 870 MHz	
Number of remote controls	One-way (Keygo io,...): 9 channels maximum – Two-way (Keytis io,...): unlimited	