

# DEXXO® PRO 800/1000 3S RTS

Garage door motorization

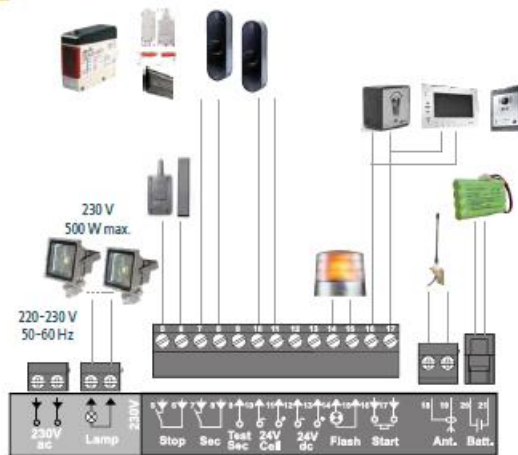


## Application area\*



\* For Dexo Pro 1000 3S only. Note: some of these doors may be impossible to motorize. Consult Somfy's technical services. More information page 120

## General wiring diagram



## 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

- 17 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.
- Maintenance reminder after X operating cycles

### Garage door security features (see page 144)

- Burglar-proof lock

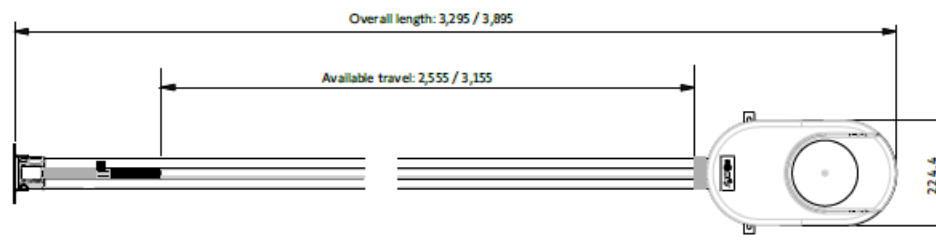
### Robustness that stands the test of time

- 5-year warranty

### Comprehensive range of transmission systems

- Chain, belt, high-performance chain drives

## General overall size



## Technical characteristics

	Dexio Pro 800 3S RTS	Dexio Pro 1000 3S RTS
Mains power supply	230 V - 50 Hz	
Motor voltage	24 Vdc	
Maximum power consumption in operation	600 W (with 500 W lighting)	
Maximum power consumption on standby	5 W	
Traction force	800 N	1000 N
Integrated lighting	24 V / 21 W (bulb provided) - BA15s socket	
Maximum speed	18 cm/s	
Operating temperature	-20°C / +60°C	
RTS radio frequency	433.42 MHz	
Number of remote controls	32 channels maximum	