

DEXXO OPTIMO RTS

NEW

Product reference	1216127 (1 x Keytis) 1216195 (2 x keytis)	Cancels & replaces
EAN Code	/	Guarantee
Pack dimensions (LxHxC)	47x23x27 (cm)	5 years
Weight	6 (kg)	Marketing date
Pack type	Brown and black box	July 2008
Minimum order	1	
Delivery mode	According to delivery (palette or box)	



MADE IN France

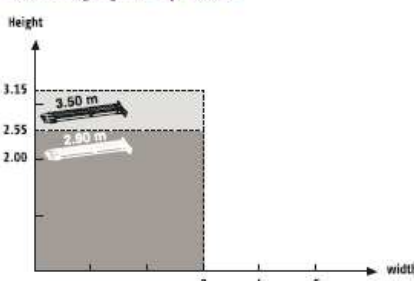
www.somfy.com

Pack content

- 1 motor head
- 1 or 2 remotes controls
- 1 lamp 40W
- 1 intel bracket
- 1 door bracket
- 1 linking arm
- 4 motor's brackets
- 1 bag of accessories
- Installation manuals



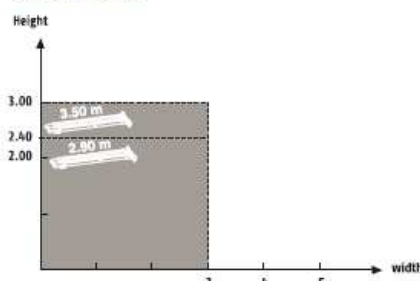
Overhanging tilt-up doors



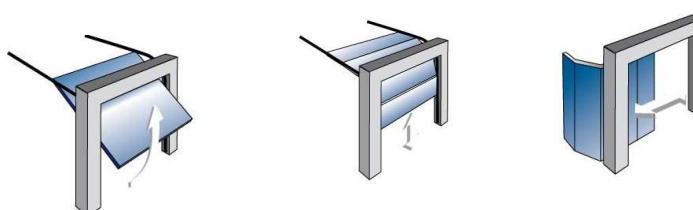
Light door $P < 10 \text{ kg/m}^2$. $S_{max} = 10 \text{ m}^2$

Heavy door $P > 10 \text{ kg/m}^2$. $S_{max} = 7.5 \text{ m}^2$

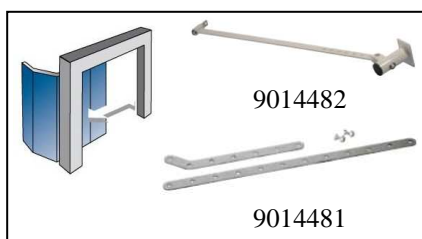
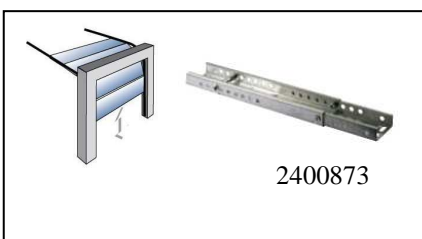
Sectional doors



$S_{max} = 10 \text{ m}^2$



Accessories and options :



Battery pack	9001001
Antenna	9001002
Orange warning light	9012762
Photo cells	9012763
Standard remote control	1841026
Key switch	1841028
Radio wall switch	1841027
Radio keypad	1841030
Side door security kit	2400657
Door locking kit	2400651
External unlocking device	9012962
External release door	9012961
Ceiling bracket kit	9014462

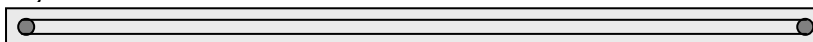
Rail

Chain rail

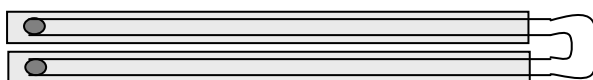
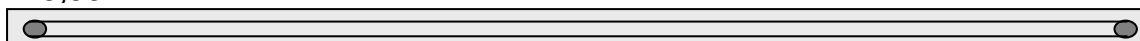


36500 cycles

2,90



3,50



Belt Rail

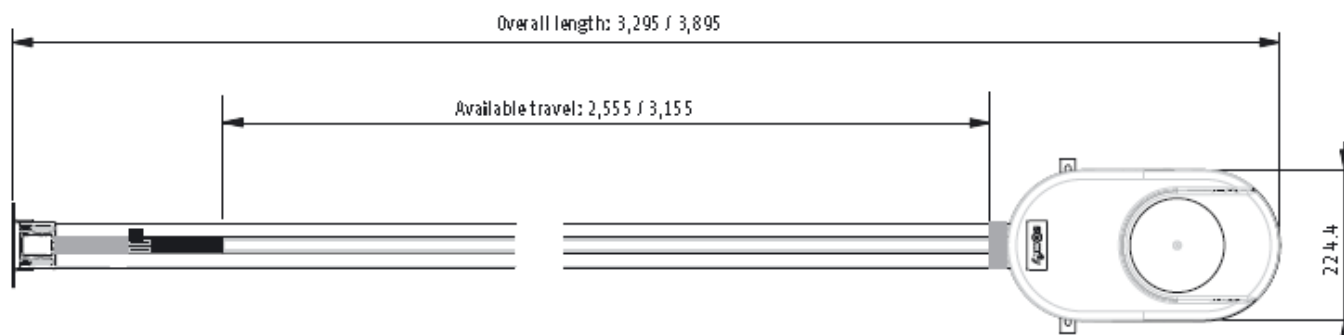
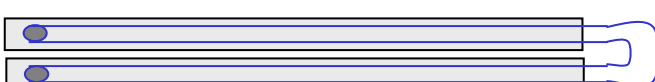


36500 cycles

2,90



3,50



TECHNICAL SPECIFICATIONS

Mains supply	230V 50Hz
reduction gear supply	24V DC
Power consumed in standby	4W
Max. power consumed	120W
Traction Force	800N
Types of rails available	chain - Belt
Lengths of rails available	2,9 m : one part or two parts
	3,5 m : one part or two parts
Max. door dimensions	10 sp. Meter
Use	20 cycles per day for a standard rail (tested for 36 500 cycles)
Min. height under the lintel	35 mm
Overall length	With a 2,9 m rail : 3,29 m (3,09 m if the motor head is mounted with a 90° offset)
	With a 3,5 m rail : 3,89 m (3,69 m if the motor head is mounted with a 90° offset)
Weight	Motor head : 6 kg
	Rail : 5,6 to 10 kg depending on the type of rail
Opening speed	14 cm/s max.
Closing speed	12 cm/s max.
Number of channels that can be stored	32
Somfy radio frequency	433,42 MHz RTS
Built in lighting	230 V / 40 W max. E27 socket
Operating temperature	- 20 °C / + 60 °C (- 4 °F / + 140 °F)
Assigned duty time	60 s.
Electrical insulation	Class 2 - Double insulation <input type="checkbox"/>

This product complies with the "safety, specific rules for powering vertically opening garage doors in residential use" requirements (standard EN 60335-2.95). When installed in line with the instructions and in compliance with the "Installation check list", the product will be compliant with standards EN 13241-1 and EN 12453.

SOMFY hereby declares that the device is compliant with the essential demands and other relevant requirements of directive 1999/5/CE.

A declaration of compliance is available from the web site at www.somfy.com/CE (Dexxo Pro).