


TECHNICAL DATA

DEXXO COMPACT RTS

GENERAL SPECIFICATIONS		
Power supply		230 V - 50 Hz
Max. power consumption	Standby operation	4 W - 120 W
Max. tensile force		600 N
Operation		20 cycles per day max. tested for 10,000 cycles
Number of Opening-Closing cycles per day		
Maximum speed		14 cm/s
Programming interface		2 buttons - 2 warning lights
Climatic operating conditions		- 20°C / + 60°C - dry interior - IP 20
End limits		Opening mechanical stop Electronic when closing: stored closing position
Electrical insulation		Class 2: double-insulated 
Integrated lighting		24 V / 21 W; BA15s socket
Somfy radio frequency		RTS 433.42 MHz
Number of storable channels		32
CONNECTIONS		
Safety input	Type	Dry contact: NC
	Compatibility	TX/RX photoelectric cells
Wired control input		Dry contact: NO
Orange light output		Flashing output for orange light: 24 V - 15 W
Accessories supply output		24 V - 500 mA max
Offset aerial input		Yes: RTS antenna compatible (part no.: 2400472)
Backup battery input	Battery life	Yes: battery pack compatible (part no.: 9001001) 24 hours; 5 to 10 cycles depending on the door Charging time: 72 hours
OPERATION		
Forced operating mode		By pressing and holding button "A"
Timed lighting (after movement)		Set at 30 seconds
Orange light warning		2 secs automatic if light connected
Security entry operation	When closing	Total reopening
	Before opening (ADMAP)	With
Integrated obstacle detection		Adjustable sensitivity: 4 levels
Operation in the event of obstacle detection		Total reopening
Gradual starting		Yes
Opening speed		Fixed: 14 cm/s (max.)
Closing speed		Fixed: 12 cm/s (max.)
Coupling speed when closing		Programmable: no reduction in speed, short slow zone (30 cm), long slow zone (50 cm)

Dimensions

