

15/05/2014

TDST DOC113287 001

Designation	Lighting receiver on/off io
Reference	5112304
Range	Receiver

FUNCTIONS

Operating light with On / Off functions

- Up = ON
- Down = OFF
- Stop (MY) = no effect.

Compatibilities of the receiver:

- Incandescent lamp
- Fluocompact lamp
- Fluorescent lamp
- Halogen lamp with transformer
- LEDs with LED driver



TECHNICAL SPECIFICATIONS

Power supply	Voltage	230 V
	Frequency	50 Hz
Light power	500 W maxi	
Class	II	
IP level	IP 55	
Temperature range	Working	-20° to +60° C
Protocol	io-homecontrol®	
Radio	Frequency	868 MHz Tri Band (868.25MHz / 868.95MHz / 869.85MHz)
	Radio range*	200m in free field 20m between 2 concrete walls
Dimensions (mm)	28 x 92 x 43.8	
Cables	Input (main supply)	H05 RR-F 300mm
	Output (load)	H05 RR-F 500mm
Weight	200 g	
Antenna	Wired integrated antenna	
Memory capacity	9 remote controls 1W io-homecontrol®	
Standard (CE)	In accordance with CE declaration in internet Website www.somfy.com/ce	

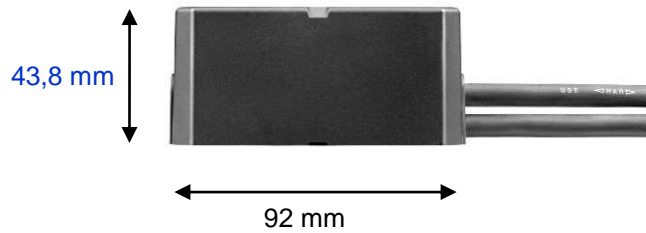
* The radio range can be disturbed depending on the type of material (aluminum, steel, plastic...) where the receiver is integrated.

DESCRIPTION

Dimension

Heads view

Bottom view

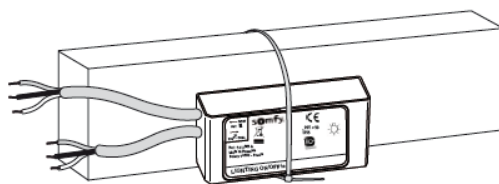


COMPATIBILITIES (08/07/2013)

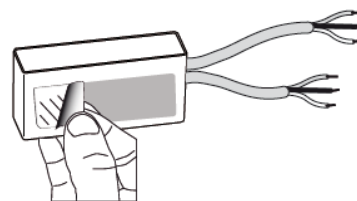
- **Somfy remote controls :**
 - **All Somfy io-homecontrol® 1W remote**
Situio io range
Smooove io range
 - **All Somfy io-homecontrol® 2W remote**
Telis io
Telis Composio io
Impresario Chronis io
Easy Sun io
Keytis io range
- **All remote controls from io-homecontrol® protocol**

INSTALLATION / CABLING

Installation

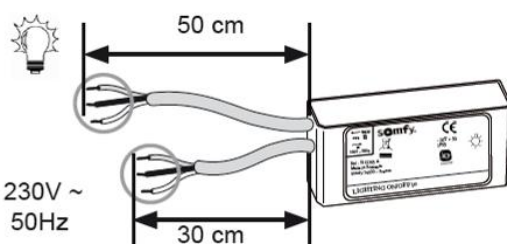


Necklace



Adhesive

Cabling



Main supply

Brown	Live
Blue	Neutral
Yellow / Green	Earth

Load

Brown	Live
Blue	Neutral
Yellow / Green	Earth

BE – R&D
C. Ares

QUALITY
C. Belin

MARKETING
T. Danjean