

# Instruction manual

/ 5500-2-SC Trafo-Touch-F-DIM 20-80W 12V

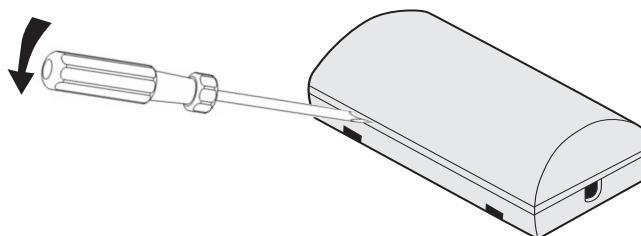
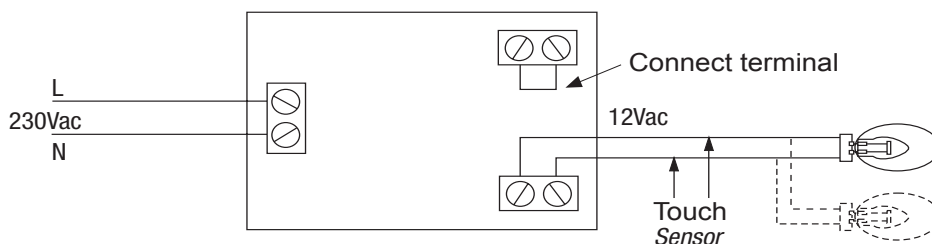
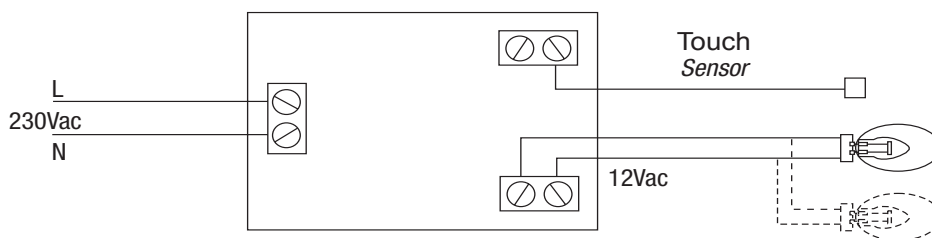
# RAXON®



## 5500 SC



	W min. max.	V	Hz	V <sub>OUT</sub>	ta °C	L mm	P mm	H mm	Ø D mm	
5500 SC	20÷80	230	50÷60	12	35	106	57	34	-	



**GB**

### General characteristics

- Continuous sensorial regulation
- Push-button or sensorial control
- No line plug polarity
- Maximum distance between circuit and control point 2 meters
- The light level is memorized unless the mains supply is cut off
- Amperometric protection (non-resetting fuse resistance)
- Protection against transient over voltages
- Self setting protection against short circuit and overload
- Soft start
- Soft stop
- Switch-on from wall socket

### Installation

Use exclusively with resistive loads and lighting fixtures in Class III. Respect plate values indicated, keep transformer far from direct heat sources. Distance of connecting cable to load should not exceed 2 metres. Depending on the model remove the terminal block or the upper plastic box and cable following its wiring diagram (fig. 1). Use cable type H03VV-F, peeling it to max. 10 mm. Tighten terminal screws accurately. Block cables with appropriate cable clamps, replace the terminal block or the upper plastic box with appropriate closing screws. To open the packaging, insert horizontally a screwdriver with a blade of at least 4 mm. into the slit and turn downwards (see fig.1A).

### Note

The use of a dimmer with sensorial control requires respect of the following norms:

- Items 5500 and 5501 PSC make it possible to select the desired sensitivity degree on the sensor by using a JUMPER. The Jumper in position "A" allows to obtain a NORMAL sensitivity which is suitable for the majority of applications. By moving it into position B it will be possible to obtain a REDUCED sensitivity, which is suggested in the use of lamps with a small metallic structure where undesired lighting should take place.



Du kan hjælpe med at beskytte miljøet! Respektér venligst de lokale regler: Aflever det defekte elektriske udstyr på det lokale affaldsgenbrugscenter.  
You can help protect the environment! Please respect the local rules: Hand in the faulty electrical equipment at the local waste recycling center.