



I-13

250 W. LIGHT REGULATOR.

Thanks to the I-13 module you could adjust the intensity of any lamp till a maximum of 250 W. The module could also regulated other resistive loads as resistors, etc...
The circuit is supplied by 220 VAC and do not admit inductive loads as neon, halogen light or transformers, etc...It includ connexion terminals.

TECHNICAL CHARACTERISTICS.

Operating Voltage.	220 V. A.C.
Minimum Operating Load.	50 W.
Maximum consumption.	250 W.
Power Variation.	from 5% until 98%.
Histerisis Level.	inferior than 5%.

TECHNICAL DESCRIPTION.

POWER SUPPLY : The module I-13 is supplied by 220 VAC. To obtain a correct operating, we suggest you to insulate it from parasites and use a 220 VAC filter. See the corresponding information to install it.
According to the "General Wiring Map", you had to install a plug and cable to connect them to the 220 VAC input terminal. Place a fuse and switch has it is indicated in the drawing. Both are needed to offer a correct protection of the module and for yourselves as it is indicated in the "CE" regulation. Then verify that the assembly has been correctly done.

Before to activate the switch, and supply the module you had to finish the rest of the others connections indicated hereafter. As the circuit is connected to the mains, and there are 220 VOLTS in several points of the circuit, we recommend you to carrefully manipulate and assemble the circuit.

OUTPUT CONNECTION - LOAD : The module only accept resistive loads as lamps. resistors, etc... Donot connect inductive loads as neons, halogen lamps, transformers, etc...
To connect the output, connect lamp/s or rederred load to the terminal indicated in the "General Wiring Map".

OPERATING : Once the output and input connections are made and verified, you could activate the switch and supply the module. Thanks to the indicated potentiometer you could adjust the output luminous intensity. If you adjust the potentiometer to the left side, the intensity will decrease. At the opposite, if you adjust to the right side, the intensity will increase.

INSTALLATION : Do not install the I-13 module at the bad weather, even if it is protected. Install the module into a metallic enclosure. During its operating, a high temperature is dissipated from the module for this reason, the metallic enclosure had to be well ventilated.

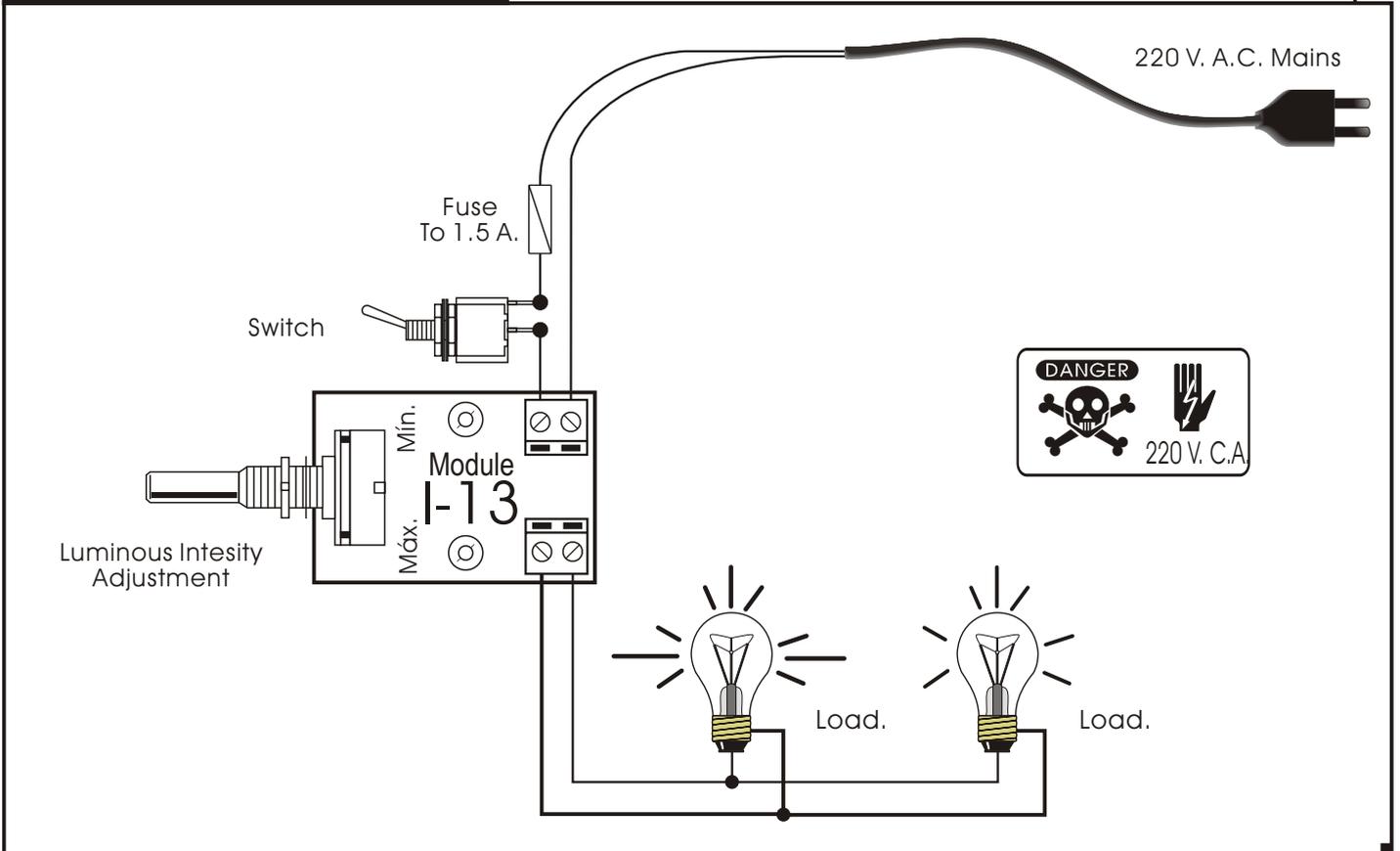


LIGHT REGULATORS

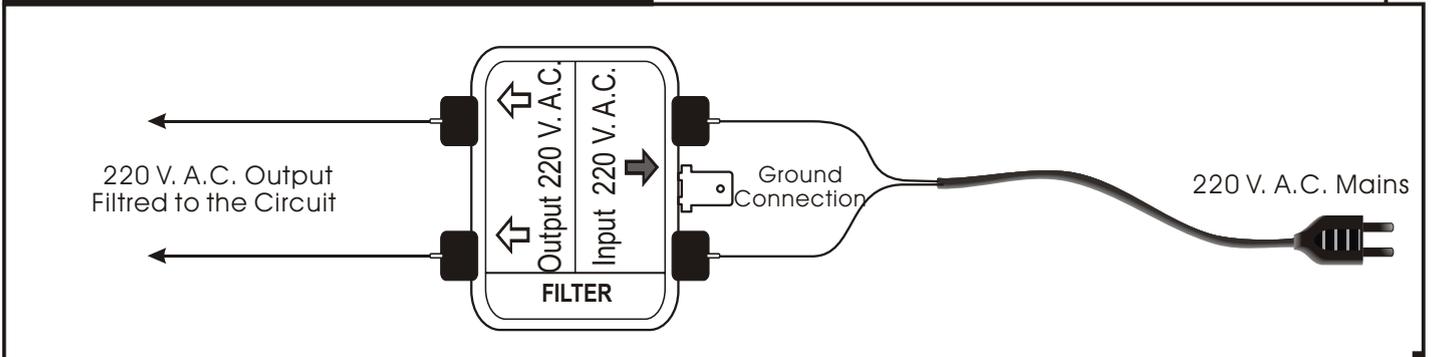
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I-13

GENERAL WIRING MAP.



HOW TO INSTALL THE FILTER.



TECHNICAL SUPPORT AND INFORMATION.

For any question or more information: E-Mail: cebek@sakma.es.

WARRANTY

3
YEARS