

**SWITCHES FOR HOUSEHOLD AND SIMILAR  
FIXED ELECTRICAL INSTALLATIONS –**

**Part 2-1: Particular requirements – Electronic switches**

**INTERPRETATION SHEET**

This interpretation sheet has been prepared by subcommittee 23B: Plugs, socket-outlets and switches, of IEC technical committee 23: Electrical accessories.

The text of this interpretation sheet is based on the following documents:

|              |                  |
|--------------|------------------|
| ISH          | Report on voting |
| 23B/1038/ISH | 23B/1053/RVD     |

Full information on the voting for the approval of this interpretation sheet can be found in the report on voting indicated in the above table.

Due to legislation in different countries the sale of tungsten filament lamps is banned.

According to the above, electronic switches for incandescent lamps are tested by using either a number of 200 W tungsten filament lamps or a number of halogen filament lamps.

As the characteristics of halogen filament lamps of different power are equivalent, lamps of any power can be used to reach the rated load.