

## Control Transformer no. 2840.51

14.12.10

Ae 2840.51



The control transformer is the power supply for our spectral lamps. The spectral lamps changes the internal resistance when they are heated (during use), which demands a special type of power supply. Thus it is necessary to reduce the current, when the internal resistance is low. Therefore the control transformer is especially designed to reduce the current in the lamp to Max. 1 Amp.

### Description:

The frontpanel of the control transformer is equipped with a 3-legged plug, which fits the plug of the cable of the "lamp holder for spectrumlamps" - 2830.50

(the new model) and 2830.00 (old model). This plug is made especially to match the plug of the lamp holder, which is not to be connected to normal power supplys or transformers.

### Technical specifications:

Operation voltage: 115 V AC.

Max. Output Current: 2 A AC.

Dimensions: W x H x D: 190 x 117 x 230 mm.

Weight: 3,5 kg.