



## LAMPS FOR PHOTOVOLTAIC SOLAR TRAINERS



front view

back view

### DL SIMSUN

This product is used to provide suitable lighting to the photovoltaic solar module that is used in the photovoltaic trainer system trainers.

The light intensity can be manually adjusted through a potentiometer or automatically controlled through a 0-10 V input, to allow performing experiments with different light intensities, therefore simulating the light conditions from dawn to twilight.

The DL SIMSUN includes the following main components:

- 4 off halogen lamps, 300 W each
- Dimmer for controlling the light intensity
- Magneto-thermal switch, differential 10 A
- Potentiometer, 10k

Approx. packing dimensions: 1.36 x 0.75 x 0.72 m.

Net weight: 20 kg.