



PHOTOVOLTAIC INCLINABLE MODULE



90W, 12V, complete with a cell for measuring the solar radiation and with a panel temperature sensor.

LAMPS FOR THE PHOTOVOLTAIC MODULE 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 therefore simulating the intensities, light conditions from dawn to twilight. It 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 **DL SIMSUN** WIND SIMULATOR System composed of: wind speed and direction sensor, power supply, fan, potentiometer, measurement circuit, RJ45 and RS485 port. It allows simulating the wind force and direction. **DL WINDSIM** BASE 0 **DL 1013A**

Duralumin alloy varnished structure mounted on anti-vibration rubber feet, provided with slide guides to fix one or two machines and with coupling guard.