

Technical Datasheet Sensor for Global Radiation

Measurement: Radiation between 300 and 1100 Nanometers

Range: 0 to 1500 W/m²

Accuracy: ±5%

Supply Voltage: 3 VDC to 5VDC

Signal: Analog, 0-3000 mV, linear: $W/m^2 = V * 500$

Use: -20 to +60 °C

Cable: Standard 1,8m, 3 wire system

Connection Type: Open wire leads / Stereo Plug

Sensor for Global Radiation:

