



PRODUCT SHEET

Solar radiation sensor

The EIT solar radiation sensor (solarimeter) is of exceptional quality and value and provides a measure of global radiation.

The sensor is constructed of UV stabilised ABS plastic and will provide many years of highly accurate data. Output from the sensor is cosign corrected.



Solar radiation sensor :

Product code:	EIT – SR
Type:	Cosine corrected solarimeter.
Measurement range:	0-1200 watts /m/m.
Supply current:	0.3 milli-amperes.
Supply voltage:	12 Volts nominal.
Sensor output:	0-1 volt.
Sensor settling time:	100 milli-seconds.
Accuracy:	+/- 5 %.
Application :	Solar radiation measurement the spectral range (650 nm - 1100 nm).

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