光偵測頭
Light Detector

InternationalLight TECHNOLOGIES

太陽能光測量
Solar Light Measurement Systems

The sun and solar simulators have a broad output ranging from UVB up into the IR. Scroll down for our selection of solar / UV-B light meter systems.

Specifications

Common Sources	Spectral Range	Product Options	Measurement Range	Units
Sun	250-1050 nm	ILT950 SPECTRORADIOMETER	Customized spectrum	W/m²/nm
	280-315 nm	IL1700, SED240/SPS300/T/W	$4.00e^{-8}$ to $2.00e^{-2}$	W/cm²
	280-315 nm	IL1400, SEL240/SPS300/T/W	$2.00e^{-6}$ to $2.00e^{-2}$	W/cm²
	315-390 nm	IL1700, SED005/UVA/TD	$4.65e^{-9}$ to $4.65e^{+0}$	W/cm²
	315-390 nm	IL1400, SEL005/UVA/TD	$2.33e^{-7}$ to $8.14e^{-1}$	W/cm²
	400-700 nm	IL1700, SED033/Y/TD	$1.20e^{-3}$ to $1.20e^{+6}$	lux
	400-700 nm	IL1400, SCL110	$1.67e^{-1}$ to $5.83e^{+5}$	lux
	200-1100 nm	IL1700, SED033/QNDS2/W	$1.00e^{-8}$ to $1.00e^{+1}$	W/cm²
	200-1100 nm	IL1400, SEL033/QNDS2/W	$5.00e^{-7}$ to $1.75e^{+0}$	W/cm²
	200-2100 nm	IL1700, SED623/QNDS1/W	$6.92e^{-4}$ to $7.69e^{+0}$	W/cm²
	200-2100 nm	IL1400, SEL623/QNDS1/W	$6.92e^{-4}$ to $3.35e^{+0}$	W/cm²

* All Radiometers / Photometers / Spectroradiometers are NIST Traceable.

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