

KLW-R4

<http://www.gigahertz-optik.de/de-de/produkt/KLW-R4>

Produkt-Tags: UV , VIS , NIR

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Überblick

Radiant intensity of light sources is measured with a spectral radiometer mounted with a precision measurement aperture. The spectrometer is calibrated in reference to a spectral irradiance standard. The radiant intensity is calculated from the measured irradiance and the solid angle resulting from the light source to aperture distance and the aperture Diameter. The integral radiant intensity is calculated from the measured spectral data for the specified wavelength range.

With the current lab standard lamps available, the spectral radiometer can be calibrated within the wavelength range from 300 to 2500 nm.

A factory calibration certificate is supplied listing the light source data, measurement set-up, traceability and calibration uncertainty.

Bestellinformationen

Artikel-Nr	Modell	Beschreibung
Kalibrierung		
	KLW-R4-01	Radiant intensity calibration within a specified wavelength range . Contact the factory to discuss calibration details.
	KLW-R4-RP	Set-up charge for non-Gigahertz-Optik sources