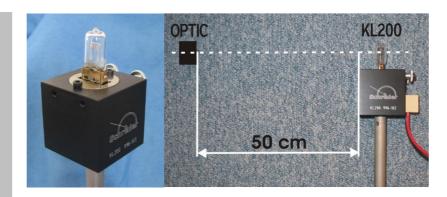


KL- 100 KL- 200

Precision is our business



APPLICATION

Standard for irradiance calibration or quality tests of radiometers and spectrometers. The QTH (Quartz Tungsten Halogen) lamp is fitted into a lamp holder with electrical connectors and M6 threading for mechanical mounting. The lamp has to be run in open air environment with a precision constant current power supply.

It is delivered with a protective housing. The general calibration distance is 50 cm.

SPECIFICATION

Measurement type: spectral irradiance
Wavelength range: 250 nm – 2500 nm
Lamp KL-200: 200 W / 6.3 A
Lamp KL-100: 50 W / 4.1 A
100 W / 8.5 A
150 W / 6.3 A
250 W /10.4 A

Physical data

Weight KL-100 0.15 kg Weight KL-200 0.30 kg

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