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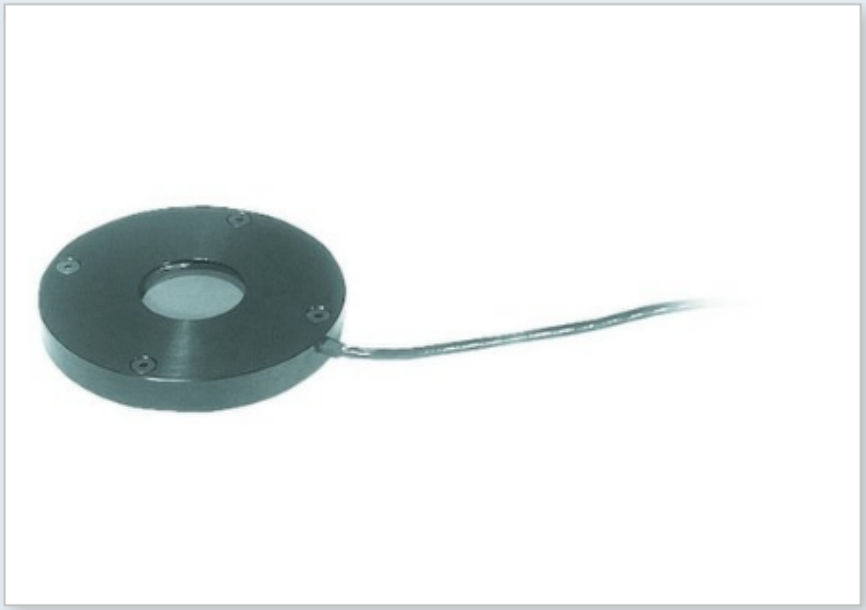
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Find the *MKS Instruments / Ophir L30A-10mm-SH* at our website: *Click HERE*

L30A-10MM P/N 7Z02273

Description:

The L30A-10mm is a thin profile thermal power/energy laser measurement sensor 10mm thick with a 26mm aperture. It can measure from 80mW to 8W free standing and 30W when heat sinked. It can measure energy from 20mJ to 60J. It has the spectrally flat broadband coating covering the spectral range from 0.19 to 20um. The sensor comes with a 1.5 meter cable for connecting to a meter or PC interface.



Specification

Absorber Type	Broadband
Aperture	Ø26mm
Spectral Range	0.15-20µm
Power Range	80mW-30W
Energy Range	20mJ-60J
Backscattered Power	N.A.
Dimensions	Ø75 W x 10 D (mm)
Max Pulse Energy	60J

Max Average Power Density	20kW/cm²
Response Time	1.5 s
Max Energy Density (for <100ns)	0.3J/cm²
Max Energy Density (for 2ms)	10J/cm²
Max Average Power	30W
BeamTrack Functions	N.A.
Compliance	CE, China RoHS

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