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Coherent® Lasercam™ 1098403 | Fixed Attenuator Module

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Stock **#59-202** **1 In Stock**

- 1 + **MRP ₹1,16,289**

Price inclusive of all taxes

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Volume Pricing	
Qty 1+	**₹1,16,289** each
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Physical & Mechanical Properties

Active Area Diameter (mm):
19

Optical Properties

Maximum Incident Energy Density (mJ/cm²):
50000

Wavelength Range (nm):
380 - 2200

Min. to Max. Attenuation:
50:1 to 10:1

Regulatory Compliance

RoHS 2015:
Compliant

Reach 224:
Compliant

Certificate of Conformance:
View

Country of Origin:
United States

Imported By:
Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91- 80-6845 0000

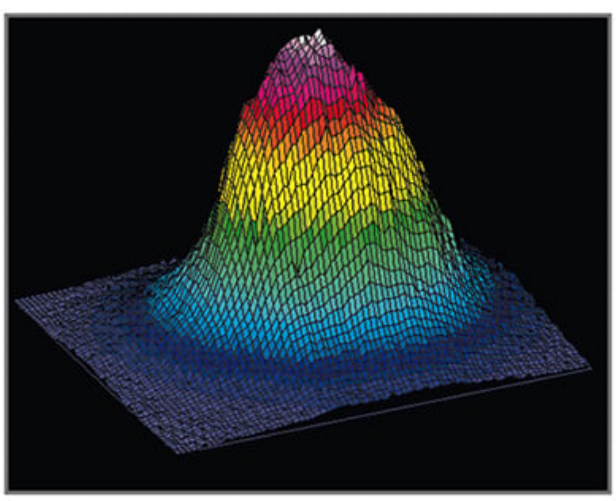
Product Details

#59-202 provides a nominal attenuation of 20:1 for randomly polarized light and is rated for up to 20W/cm^2 or 2J/cm^2 at 632.8nm.

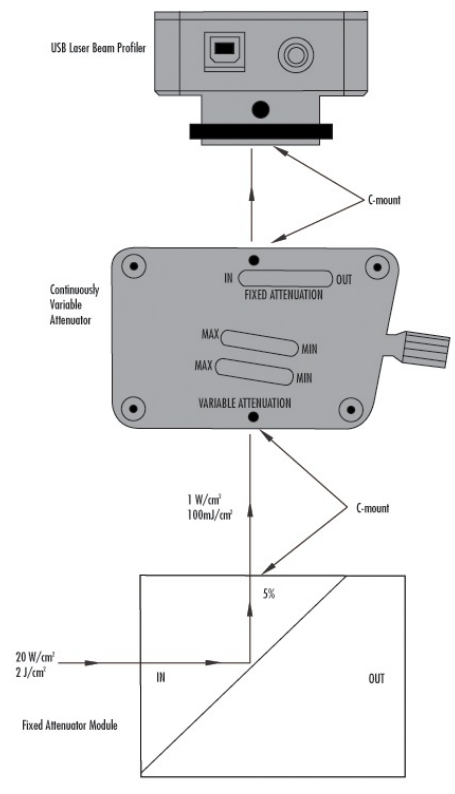
- 12 and 14-bit Digital USB 2.0 Interface Options
- High Sensitivity and Dynamic Range
- Intuitive BeamView™ Software Included

The Coherent® Lasercam™ Beam Profiler features excellent signal-to-noise ratio and linear response for accurate pulsed as well as CW laser beam dimension and uniformity measurements. The new BeamView™ 4.4 interface software features TCP/IP control and NI LabVIEW™ library suite, enabling efficient and smooth integration of beam profiling into any application. Examples of analysis functions that can be performed on the acquired beam images include: beam centroid location, beam peak intensity position, pointing stability, total relative power/energy in beam, peak power/energy density of beam, beam divergence, ellipticity, beam intensity uniformity, Gaussian fit, beam diameter/width based on second moments or user selectable percentage of peak/total energy.

Technical Information



Intuitive Software Interface



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