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# Coherent® Lasercam™ 1098403 | Fixed Attenuator Module

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

⊖ 1 ⊕ **S\$1,533<sup>00</sup>**

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**Physical & Mechanical Properties**

19 **Active Area Diameter (mm):**

**Optical Properties**

50000 **Maximum Incident Energy Density (mJ/cm<sup>2</sup>):**

380 - 2200 **Wavelength Range (nm):**

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

## Regulatory Compliance

Compliant

RoHS 2015:

Compliant

Reach 224:

[View](#)

Certificate of Conformance:

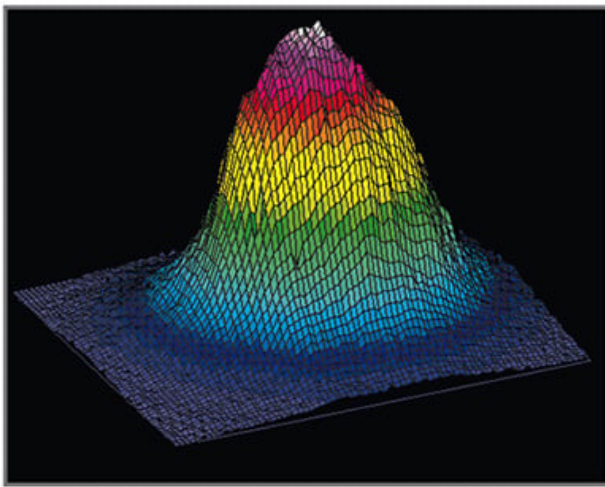
## Product Details

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

- 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

