

# Coherent® Lasercam™ 1098403 | Fixed Attenuator Module

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

-

1

+

A\$1,752<sup>00</sup>

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| Volume Pricing |                               |
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| Qty 1+         | A\$1,752.00 each              |
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Product Downloads

| Physical & Mechanical Properties |                                           |
|----------------------------------|-------------------------------------------|
| 19                               | Active Area Diameter (mm):                |
| Optical Properties               |                                           |
| 50000                            | Maximum Incident Energy Density (mJ/cm²): |
| 380 - 2200                       | Wavelength Range (nm):                    |
| 50:1 to 10:1                     | Min. to Max. Attenuation:                 |

| Regulatory Compliance     |                             |
|---------------------------|-----------------------------|
| <a href="#">Compliant</a> | RoHS 2015:                  |
| <a href="#">Compliant</a> | Reach 224:                  |
| <a href="#">View</a>      | Certificate of Conformance: |

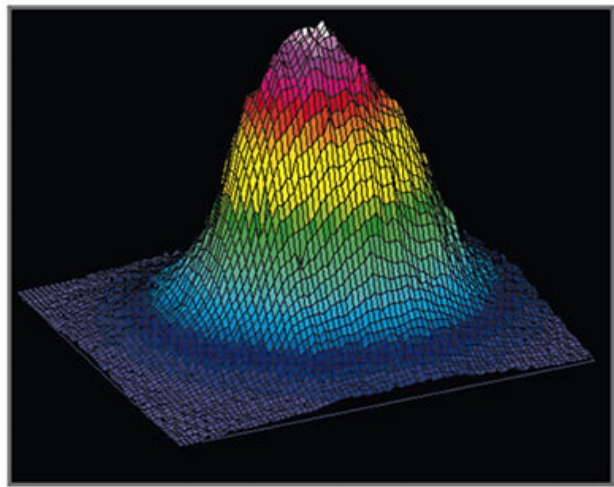
## Product Details

[#59-202](#) provides a nominal attenuation of 20:1 for randomly polarized light and is rated for up to 20W/cm<sup>2</sup> or 2J/cm<sup>2</sup> 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

