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Coherent® Lasercam™ 33-6859-000 | UV Continuously Variable Attenuator

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Stock #12-419 [CONTACT US](#)

⊖ 1 ⊕ **\$5,600.00**

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| Qty 1+ | \$5,600.00 each |
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Product Downloads

Physical & Mechanical Properties

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

Optical Properties

8 **Maximum Incident Energy Density (mJ/cm²):**

190 - 1100 **Wavelength Range (nm):**

10000000:1 to 3000:1 **Min. to Max. Attenuation:**

Regulatory Compliance

Compliant

RoHS 2015:

Compliant

Reach 224:

[View](#)

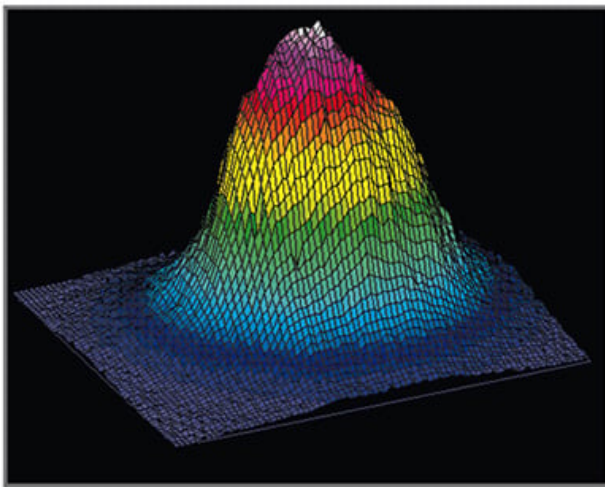
Certificate of Conformance:

Product Details

- 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

