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UV-NIR Collimator Lens

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General

74-UV **Model Number:**

Note:
UV-range fused silica collimating lens for 200–2000 nm applications; connects directly to optical fiber via SMA905.

Regulatory Compliance

[Compliant](#) **RoHS 2015:**

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Product Details

- High Resolution Spectrometers for Narrow Peak Identification
- Spectral Ranges Spanning UV-VIS, VIS-NIR, and NIR Wavelengths
- Rapid Acquisition Speed and Excellent Thermal Stability

Ocean Optics HR High Resolution Spectrometers, available in HR2, HR4, and HR6 models, are designed to identify narrow spectral peaks with detailed spectral analysis for applications that require high-resolution solutions. The HR2 spectrometers feature high-resolution performance, fast scan speeds, and excellent thermal stability, providing rapid, real-time results ideal for applications such as plasma monitoring and pharmaceutical analysis. The HR4 spectrometers combine high-resolution spectral analysis with excellent thermal stability, making these models excel in precision-demanding environments such as DNA/RNA analysis, biomedical research, and high-throughput reflection testing. The HR6 spectrometers offer high sensitivity, high resolution, and excellent signal-to-noise ratio (SNR) performance for applications including protein absorbance and emission of broadband sources. The Ocean Optics HR High Resolution Spectrometers include the user-friendly OceanView software system to optimize spectrometer performance, ease system integration, and access data for analysis.

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