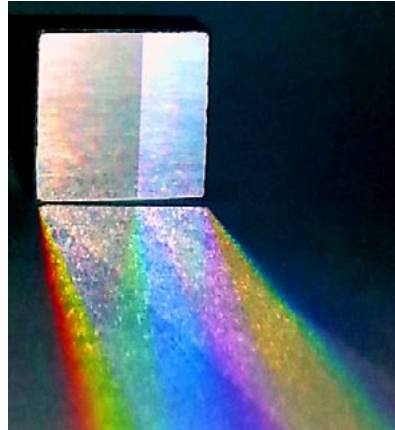


Dual Zone Gratings



- ✓ **Two Gratings, One Component**
- ✓ **Broad Linear Spectral Efficiency**
- ✓ **Optimized for Peak Efficiency and Spectral Dispersion**
- ✓ **Balanced for Zone Contribution Ratio**

Optometrics Corporation Dual Zone Gratings are custom solutions for OEM instrument applications which demand high efficiency over a wider spectral region than a single diffraction grating component can provide. The effective aperture of each "Zone" is proportionately optimized to provide the desired balance of spectral efficiency. Example:

