

## 248nm CWL, 10nm FWHM, 50mm Mounted Diameter



Stock **#67-873** ☐ In Stock

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-

1

+

C\$764.40

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Diameter (mm):  
50.00 +0.00/-0.25

Angle of Incidence (°):  
0

Optical Density OD (Average):  
≥4.0

|                                                           |
|-----------------------------------------------------------|
| <b>Clear Aperture CA (mm):</b><br>45.0                    |
| <b>Center Wavelength CWL (nm):</b><br>239.00 +3.0/-0.0    |
| <b>Center Wavelength CWL Tolerance (nm):</b><br>+3.0/-0.0 |
| <b>Full Width-Half Max FWHM (nm):</b><br>10.00 ±2         |
| <b>Full Width-Half Max FWHM Tolerance (nm):</b><br>±2     |
| <b>Minimum Transmission (%):</b><br>>12                   |
| <b>Operating Temperature (°C):</b><br>-50 to +50          |
| <b>Coating:</b><br>Traditional Coated                     |
| <b>Surface Quality:</b><br>80-50                          |
| <b>Type:</b><br>Bandpass Filter                           |
| <b>Typical Applications:</b><br>KrF Laser Line            |
| <b>Blocking Wavelength Range (nm):</b><br>200 - 10000     |
| <b>Construction:</b><br>Mounted in Black Anodized Ring    |
| <b>Mount Thickness (mm):</b><br>3.5                       |

## Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 235:</b><br><a href="#">Compliant</a>             |

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