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TECHSPEC® 365nm CWL, 12.5mm Dia., Hard Coated OD 4.0 10nm Unmounted Bandpass Filter



TECHSPEC® Unmounted OD 4.0 Bandpass Filters

Stock #15-116 3-4 DAYS

[Additional Bandwidths](#)



1



€177,00

ADD TO CART

Qty 1-5

€177,00

Qty 6+

€141,50

Volume Pricing

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Prices shown are exclusive of VAT/local taxes

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Diameter (mm):  
12.50 ±0.10

Angle of Incidence (°):  
0

Optical Density OD (Average):

|                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ≥4.0                                                                                                                                                                                  |
| <b>Clear Aperture CA (mm):</b><br>11.25                                                                                                                                               |
| <b>Center Wavelength CWL (nm):</b><br>365.00 ±2                                                                                                                                       |
| <b>Full Width-Half Max FWHM (nm):</b><br>10.00 ±2                                                                                                                                     |
| <b>Substrate:</b> <input type="checkbox"/><br>Optical Glass                                                                                                                           |
| <b>Minimum Transmission (%):</b><br>≥85                                                                                                                                               |
| <b>Coating:</b><br>Hard Coated                                                                                                                                                        |
| <b>Surface Quality:</b><br>80-50                                                                                                                                                      |
| <b>Thickness (mm):</b><br>3.30 ±0.20                                                                                                                                                  |
| <b>Type:</b><br>Bandpass Filter                                                                                                                                                       |
| <b>Typical Applications:</b><br>4-Amino-5-Methylamino-2',7'-DiFluorescein,<br>Europium Chelate, FC02F, Fluoro-Gold                                                                    |
| <b>Blocking Wavelength Range (nm):</b><br>200 - 1200                                                                                                                                  |
| <b>Construction:</b><br>Unmounted                                                                                                                                                     |
| <b>Environmental Durability:</b><br>Humidity per MIL-STD-810H, Section 507.6<br>Temperature per MIL-STD-810H, Section 501.7 and<br>502.7                                              |
| <b>Physical Durability:</b><br>Adhesion per MIL-PRF-13830B, Section C.4.5.12<br>Moderate abrasion per MIL-PRF-13830B, Section<br>C.4.5.11<br>Cleaning per MIL-C-48497ASection 4.5.4.2 |
| <b>Bevel:</b><br>Protective bevel as needed                                                                                                                                           |

## Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 240:</b><br><a href="#">Compliant</a>             |