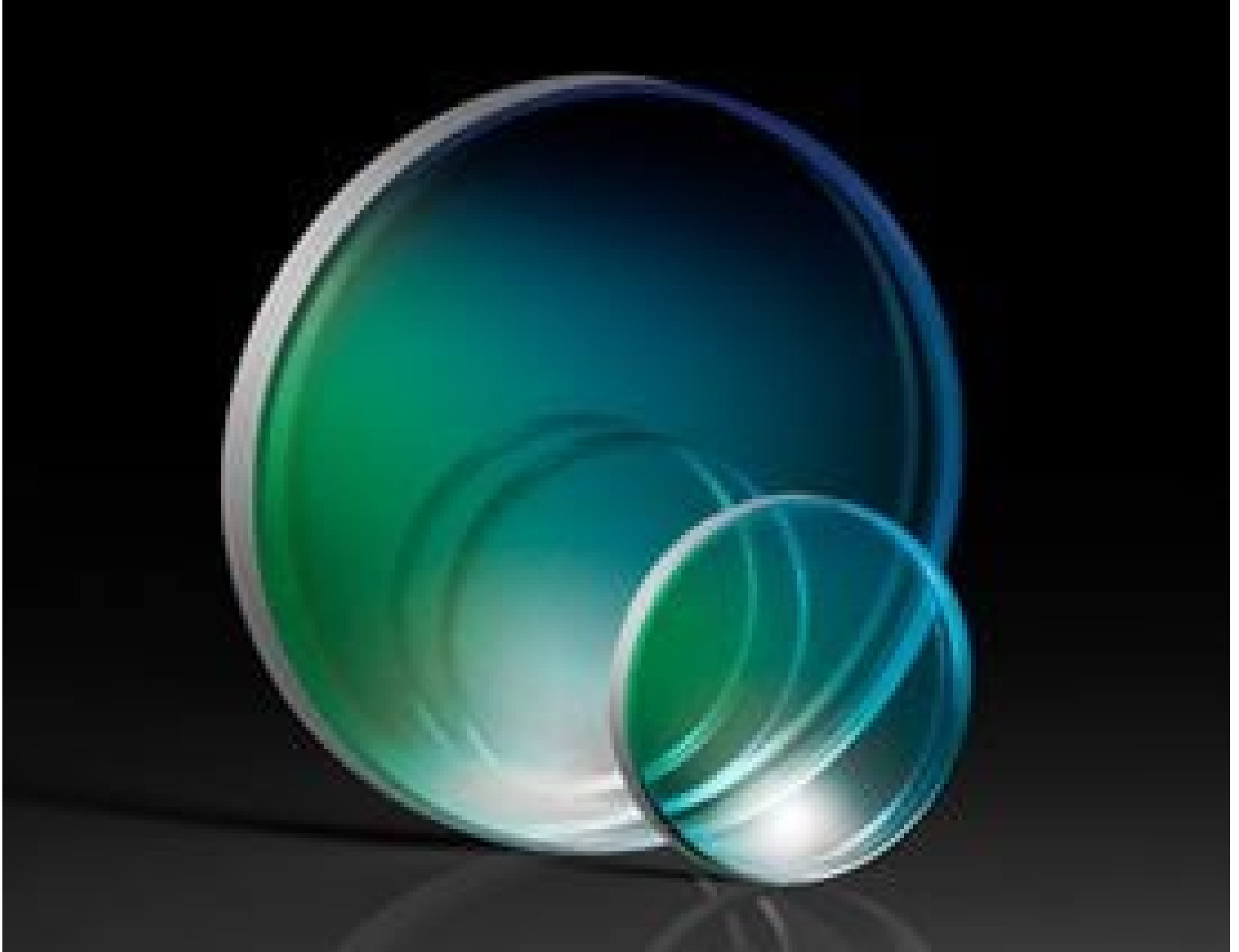


## TECHSPEC® 425nm 12.5mm Diameter, OD 2.0 Longpass Filter



OD 2.0 Longpass Filters

Stock #64-616 3-4 DAYS

⊖ 1 ⊕ **€92,00**

**ADD TO CART**

Qty 1-5

€92,00

Qty 6+

€78,20

Volume Pricing

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ⓘ Prices shown are exclusive of VAT/local taxes

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**Diameter (mm):**  
12.50 +0.00/-0.20

**Angle of Incidence (°):**  
0

**Optical Density OD (Average):**

≥2.0

**Cut-On Wavelength (nm):**  
425.00

**Substrate:**   
[Fused Silica](#) (Coming 7980)

**Coating:**  
Traditional Coated

**Rejection Wavelength (nm):**  
200 - 405

**Surface Quality:**  
40-20

**Thickness (mm):**  
1.50

**Thickness Tolerance (mm):**  
±0.1

**Transmission (%):**  
>85

**Transmission Wavelength (nm):**  
445 - 2000

**Type:**  
Longpass Filter

**Clear Aperture (%):**  
80

**Transmitted Wavefront, P-V:**  
λ/4

**Cut-On Tolerance (%):**  
±2

**Slope Factor (%):**  
3.00

**Coating Specification:**  
Surface 1: Multi-Layer Dielectric  
Surface 2: MgF<sub>2</sub>

**Wavelength Range (nm):**  
200 - 2000

## Regulatory Compliance

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

**Reach 219:**  
[Compliant](#)

**Certificate of Conformance:**  
[View](#)

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