

TECHSPEC® 266nm CWL, 25mm Dia., Hard Coated OD 4.0 10nm Bandpass Filter



TECHSPEC Hard Coated OD 4.0 10nm Bandpass Filters

Stock **#39-313** 3-4 DAYS

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1



£255.85

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Qty 1-5

£255.85

Qty 6+

£201.45

Volume Pricing

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Diameter (mm):
25.00 +0.0/-0.1

Angle of Incidence (°):
0

Optical Density OD (Average):

≥4.0
Clear Aperture CA (mm): 21.0
Center Wavelength CWL (nm): 266.00 ±2.0
Full Width-Half Max FWHM (nm): 10.00 ±2.0
Full Width-Half Max FWHM Tolerance (nm): ±2.0
Substrate:  Fused Silica (Corning 7980)
Minimum Transmission (%): ≥50
Coating: Hard Coated
Surface Quality: 80-50
Thickness Tolerance (mm): ±0.1
Type: Bandpass Filter
Typical Applications: 4th Harmonic Nd:YAG Laser
Blocking Wavelength Range (nm): 200 - 650
Construction: Mounted in Black Anodized Ring
Environmental Durability: Humidity per ML-STD-810H, Section 507.6 Temperature per ML-STD-810H, Section 501.7 and 502.7
Physical Durability: Adhesion per MIL-PRF-13830B, Section C.4.5.12 Moderate abrasion per MIL-PRF-13830B, Section C.4.5.11 Cleaning per MIL-C-48497A Section 4.5.4.2
Mount Thickness (mm): 5.0 ±0.1
Substrate Thickness (mm): 2.0 ±0.5 typical

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 240: Compliant