

TECHSPEC[®]

370nm CWL, 25mm Dia, 36nm Bandwidth, Unmounted OD 6 Fluorescence Bandpass Filter



Stock #18-385 3-4 DAYS

[Additional Bandwidths](#)

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1

+

£265.20

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Qty 1-5

£265.20

Qty 6+

£221.85

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Diameter (mm):

25.00 ±0.1

Angle of Incidence (°):

0 ±5

Bandwidth (nm): 36.00
OD 6 Blocking Wavelength Range (nm): 250 - 340 & 394 - 800
Optical Density OD (Average): ≥6.0
Clear Aperture CA (mm): 22.50
Center Wavelength CWL (nm): 370.00
Full Width-Half Max FWHM (nm): 40.00
Substrate: ☐ Fused Silica (Coming 7980)
Minimum Transmission (%): 85
Coating: Hard Coated
Surface Quality: 60-40
Thickness (mm): 2.00 ±0.1
Type: Bandpass Filter
Blocking Wavelength Range (nm): 250 - 1100
Construction: Unmounted
Transmitted Wavefront, RMS: λ/4 (prior to coating)
Compatible Fluorophore: Sirius Excitation
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 ML-PRF-13830B, Section C.4.5.12 Moderate abrasion per ML-PRF-13830B, Section C.4.5.11 Cleaning per ML-C-48497A Section 4.5.4.2
Bevel: Protective bevel as needed

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant