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SUBMIT

TECHSPEC® 386nm CWL, 12.5mm Dia, 23nm Bandwidth, OD 6 Fluorescence Filter



Stock #33-320 3-4 DAYS



1



€249,00

ADD TO CART

Qty 1-5

€249,00

Qty 6+

€207,00

Volume Pricing

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Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
12.50 +0.00/-0.10

Angle of Incidence (°):
0 ±5

Bandwidth (nm):
23.00

OD 5 Blocking Wavelength Range (nm) : 300 - 360 & 510 - 700
OD 6 Blocking Wavelength Range (nm): 410 - 510
Optical Density OD (Average): ≥6.0
Clear Aperture CA (mm): 8.69
Center Wavelength CWL (nm): 386.00
Full Width-Half Max FWHM (nm): 27.00
Substrate: 
Minimum Transmission (%): 90
Coating: Hard Coated
Surface Quality: 60-40
Thickness Tolerance (mm): ±0.1
Transmission (%): 90.00
Type: Bandpass Filter
Blocking Wavelength Range (nm): 250 - 1100
Construction: Mounted in Black Anodized Ring
Transmitted Wavefront, RMS: λ/4 (prior to coating)
Compatible Fluorophore: DAPI Excitation
Environmental Durability: Humidity per MIL-STD-810H, Section 507.6 Temperature per MIL-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): 3.5 ±0.1
Substrate Thickness (mm): 2.00 ±0.25

Regulatory Compliance

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