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SUBMIT

TECHSPEC® 432, 517 & 615nm, 12.5mm Dia., Tri-Band Filter



Multi-Band Fluorescence Bandpass Filters

Stock #87-236 3-4 DAYS



1



€340,00

ADD TO CART

Qty 1-9

€340,00

Qty 10+

€283,00

Volume Pricing

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Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
12.50 +0.0/-0.1

Angle of Incidence (°):
0

Bandwidth (nm):
36 @ 432nm

23 @517nm 61 @615nm
Optical Density OD (Average): ≥6.0
Clear Aperture CA (mm): 8.81
Substrate:  Fused Silica (Corning 7980)
Coating: Hard Coated
Surface Quality: 60-40
Transmission (%): >90
Type: Bandpass Filter
Blocking Wavelength Range (nm): 250 - 1100
Construction: Mounted in Black Anodized Ring
Compatible Fluorophore: DAPI/FITC/TRITC Emission
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
Multi-Band Center Wavelengths (nm): 432, 517, 615

Regulatory Compliance

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