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SUBMIT

470nm CWL, 50mm Dia., 10nm FWHM, Interference Filter



Stock #86-625 [CONTACT US](#)

- 1 + €444,00

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Qty 1-9

€444,00

Qty 10+

€399,00

Volume Pricing

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Diameter (mm):
50.00 +0.0/-0.2

Angle of Incidence (°):
0

Optical Density OD (Average):
≥3.0

Clear Aperture CA (mm): 42.0
Center Wavelength CWL (nm): 470.00 ±2
Center Wavelength CWL Tolerance (nm): ±2
Full Width-Half Max FWHM (nm): 10.00 ±2
Full Width-Half Max FWHM Tolerance (nm): ±2
Minimum Transmission (%): ≥45
Operating Temperature (°C): -50 to +75
Coating: Traditional Coated
Surface Quality: 80-50
Thickness Tolerance (mm): ±0.1
Type: Bandpass Filter
Typical Applications: GFP Excitation
Blocking Wavelength Range (nm): 200 - 1200
Construction: Mounted in Black Anodized Ring
Mount Thickness (mm): 7.5 ±0.1

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View