

694nm CWL, 10nm FWHM, 50mm Mounted Diameter



Stock **#87-005** [CONTACT US](#)

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1

+

A\$710.40

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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): 694.00 ±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 (%): ≥50
Operating Temperature (°C): -50 to +75
Coating: Traditional Coated
Surface Quality: 80-50
Thickness Tolerance (mm): ±0.1
Type: Bandpass Filter
Typical Applications: CY5 Emission
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
