

11.10μm CWL, 25.0mm Diameter, 0.50μm FWHM, IR Bandpass Filter



Stock #25-721

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₹51,939.00

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Diameter (mm):

25.00 ±0.20

Angle of Incidence (°):

0

Optical Density OD (Average):

≥3.0

Clear Aperture CA (mm):

22.0

Center Wavelength CWL (nm): 11,100.00 ±40
Full Width-Half Max FWHM (nm): 500.00 ±50
Substrate: ☐ Germanium
Coating: Traditional Coated
Surface Quality: 80-50
Thickness (mm): 1.00 ±0.2
Transmission (%): 80 (minimum)
Type: Bandpass Filter
Typical Applications: Astronomical Mapping
Blocking Wavelength Range (nm): 200 - 14500
Center Wavelength CWL (μm): 11.10 ±0.04
Full Width-Half Max FWHM (μm): 0.50 ±0.05

Regulatory Compliance

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