

450nm CWL, 25mm Dia., 10nm FWHM, Interference Filter



Stock #65-685 3-5 DAYS

[Additional Bandwidths](#)

⊖ 1 ⊕

A\$264.00

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Qty 1-9

A\$264.00

Qty 10+

A\$237.28

Volume Pricing

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Diameter (mm):
25.00 +0.0/-0.2

Angle of Incidence (°):
0

Optical Density OD (Average):
≥3.0

Clear Aperture CA (mm):
21.0

Center Wavelength CWL (nm):
450.00 ±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:
Clinical Chemistry

Blocking Wavelength Range (nm):
200 - 1200

Construction:
Mounted in Black Anodized Ring

Mount Thickness (mm):
7.5 ±0.1

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
[View](#)

Reach 240:
[Compliant](#)
