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SUBMIT

TECHSPEC® 488nm CWL, 25mm Dia, 1.9nm Bandwidth, OD 6 Laser Line Bandpass Filter



Stock **#68-967** [CONTACT US](#)

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1



€665,00

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Qty 1-9

€665,00

Qty 10+

€585,00

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Diameter (mm):
25.00

Angle of Incidence (°):
0 ±2

Bandwidth (nm):

1.9
OD 5 Blocking Wavelength Range (nm) : 415.1 - 483.1 & 492.9 - 625.3
OD 6 Blocking Wavelength Range (nm): 449 - 480.7 & 495.3 - 536.8
Optical Density OD (Average): ≥6.0
Clear Aperture CA (mm): 21.00
Center Wavelength CWL (nm): 488.00
Design Wavelength DWL (nm): 488
Full Width-Half Max FWHM (nm): 3.40
Substrate: ☐ Fused Silica (Corning 7980)
Coating: Hard Coated
Surface Quality: 60-40
Thickness Tolerance (mm): +0.0/-0.1
Transmission (%): ≥90
Type: Bandpass Filter
Durability: Environmental: MIL-STD-810F, sect. 507.4 Durability: MIL-C-48497A, sect. 3.4.1
Transmitted Wavefront, RMS: λ/4 @ 633nm
Mount Thickness (mm): 3.5

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View