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SUBMIT



TECHSPEC® Precision Aspheric Lenses

Stock #16-998 3-4 DAYS

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1



€355,00

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Qty 1-5

€355,00

Qty 6+

€284,00

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Diameter (mm):
25.00 +0.00/-0.025

Effective Focal Length EFL (mm):
37.50 @ 587.6nm

Numerical Aperture NA:

0.33
Back Focal Length BFL (mm): 31.09
Substrate: ☐ N-BK7
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: SWIR+ (900-1700nm)
Coating Specification: Ravg <0.5% @ 900 - 1700nm @ ±30° AOI Rabs <1.5% @ 900 - 1700nm @ ±30° AOI
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 22.50
Edge Thickness ET (mm): 5.49
Center Thickness CT (mm): 9.72 ±0.10
f/#: 1.50
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 900 - 1700
Conjugate Distance: Infinite
Power (diopters): 26.67

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant