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SUBMIT

LENS



TECHSPEC® Precision Aspheric Lenses

Stock #16-979-INK [CONTACT US](#)

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1



€365,00

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Qty 1-5

€365,00

Qty 6+

€292,00

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Diameter (mm):
25.00 ±0.025

Effective Focal Length EFL (mm):

31.25 @ 587.6nm
Numerical Aperture NA: 0.40
Back Focal Length BFL (mm): 23.67
Substrate: ☐ N-BK7
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: NIR+ (600-1050nm)
Coating Specification: R _{avg} <0.5% @ 600 - 1050nm @ ±30° AOI R _{abs} <1.5% @ 600 - 1050nm @ ±30° AOI
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 22.50
Edge Thickness ET (mm): 6.30
Center Thickness CT (mm): 11.50 ±0.10
f#: 1.25
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 600 - 1050
Conjugate Distance: Infinite

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View