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TECHSPEC® 12.5mm Dia X -25mm FL VIS 0th Coated, Negative Achromatic Lens



Stock #62-486 3-4 DAYS
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1 €88,00

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Qty 1-5
€88,00
Qty 6+
€74,80
Volume Pricing
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Diameter (mm):
12.50 +0.0/-0.025

Effective Focal Length EFL (mm):

-25.00
Focal Length Tolerance (%) : ±1
Back Focal Length BFL (mm) : -27.33
Focal Length Specification Wavelength (nm) : 587.6
Clear Aperture CA (mm) : 11.50
Centering (arcmin) : <1
Center Thickness CT (mm) : 4.55 ±0.10
Center Thickness CT 1 (mm) : 2.00 ±0.05
Center Thickness CT 2 (mm) : 2.55 ±0.05
Radius R₁ (mm) : -17.75
Radius R₂ (mm) : 12.17
Radius R₃ (mm) : 109.75
Edge Thickness ET (mm) : 5.74
Substrate:  N-BAF10 / N-SF10
Surface Quality : 40-20
f/# : 2.00
Numerical Aperture NA : 0.25
Coating : VIS 0° (425-675nm)
Coating Specification : R _{avg} ≤0.4% @ 425 - 675nm
Power (P-V) @ 632.8nm : 1.5λ
Irregularity (P-V) @ 632.8nm : λ/4
Bevel : Protective bevel as needed
Type : Negative Achromatic Lens
Wavelength Range (nm) : 425 - 675

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View