

In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union



SUBMIT



Stock #49-794 3-4 DAYS

[Other Coating Options](#)



1



€118,00

ADD TO CART

Qty 1-5

€118,00

Qty 6+

€94,50

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
25.40 +0.0/-0.025

Effective Focal Length EFL (mm):

76.20
Focal Length Tolerance (%) : ±1
Back Focal Length BFL (mm) : 71.14
Focal Length Specification Wavelength (nm) : 587.6
Clear Aperture CA (mm) : 24.40
Centering (arcmin) : <1
Center Thickness CT (mm) : 10.00 ±0.20
Center Thickness CT 1 (mm) : 7.00 ±0.10
Center Thickness CT 2 (mm) : 3.00 ±0.10
Radius R₁ (mm) : 50.85
Radius R₂ (mm) : -40.06
Radius R₃ (mm) : -148.78
Edge Thickness ET (mm) : 7.85
Substrate:  N-SSK8 / N-SF56
Surface Quality : 40-20
f/# : 3.00
Numerical Aperture NA : 0.17
Coating : VIS-NIR (400-1000nm)
Coating Specification : R _{abs} ≤0.25% @ 880nm R _{avg} ≤1.25% @400 - 870nm R _{avg} ≤1.25% @890 - 1000nm
Power (P-V) @ 632.8nm : 1.5λ
Irregularity (P-V) @ 632.8nm : λ/4
Bevel : Protective bevel as needed
Type : Achromatic Lens
Wavelength Range (nm) : 400 - 1000

Regulatory Compliance

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