

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

Select Your Country/Region: European Union



SUBMIT



Stock #38-336-INK [CONTACT US](#)

[Other Coating Options](#)



1



€48,00

ADD TO CART

Qty 1-9

€48,00

Qty 10+

€43,25

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
10.00 ±0.025

Effective Focal Length EFL (mm):

17.50 @ 587.6nm
Back Focal Length BFL (mm): 15.66
Coating: NIR I (600-1050nm)
Coating Specification: R _{avg} ≤0.5% @ 600 - 1050nm
Substrate: ☐ N-BK7
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 2.80 ±0.05
Edge Thickness ET (mm): 1.29
Radius R₁ (mm): 9.05
Clear Aperture CA (mm): 9
f/#: 1.75
Numerical Aperture NA: 0.29
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 600 - 1050
Damage Threshold, By Design: ☐ 7 J/cm ² @ 1064nm, 10ns

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View