

25mm Dia. x 200mm FL, NIR I Coated, DCX N-K5 Lens



Stock **#49-498** CLEARANCE 3-5 DAYS

[Other Coating Options](#)

- 1 +

A\$35.12

ADD TO CART

Qty 1+
A\$35.12

Volume Pricing
Request Quote

Get Product Downloads

Diameter (mm):
25.00 +0.00/-0.10

Effective Focal Length EFL (mm):
200.00 @ 587.6nm

Back Focal Length BFL (mm):
198.35

Coating:
NIR I (600-1050nm)

Coating Specification:
R_{avg} ≤0.5% @ 600 - 1050nm

Substrate: ☐ N-K5
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Centering (arcmin): <1
Center Thickness CT (mm): 5.00 ±0.10
Edge Thickness ET (mm): 4.25
Clear Aperture CA (mm): 24
f#: 8.00
Numerical Aperture NA: 0.06
Type: Double-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
Reach 224: Compliant
Certificate of Conformance: View