

TECHSPEC® 150mm Dia., 10mm Thick, Uncoated λ/4 N-BK7 Window



Stock #11-858 3-4 DAYS

⊖ 1 ⊕ **€435,00**

ADD TO CART

Qty 1-5
€435,00
Qty 6+
€348,00
Volume Pricing
Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Abbe Number (v_d):
64.17

Bevel:
Protective as needed

Clear Aperture (%):
90

Clear Aperture CA (mm): 135.00
Diameter (mm): 150.00 +0.0/-0.25
Thickness (mm): 10.00 ±0.20
Coating: Uncoated
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 7.1 (-30 to +70°C) 8.3 (+20 to +300°C)
Density (g/cm³): 2.51
Edges: Fine Ground
Index of Refraction n_d: 1.516
Knoop Hardness (kg/mm²): 610
Parallelism (arcmin): <1
Poisson's Ratio: 0.206
Substrate: N-BK7
Surface Flatness (P-V): λ/4
Surface Quality: 60-40
Type: Protective Window
Wavelength Range (nm): 350 - 2200
Young's Modulus (GPa): 82
Note: Surface Flatness is specified per inch

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View