

LightPath 354525 | 6.65mm Dia., 0.44 NA, BBAR (600-1050nm), Molded Aspheric Lens

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Precision Molded Aspheric Lenses

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Diameter (mm):
6.65 ±0.015

Effective Focal Length EFL (mm):
6.70 @ 515nm

Numerical Aperture NA:
0.44

Substrate: D-ZK3
Focal Length Tolerance (%) : ±1
Coating: BBAR (600-1050nm)
Coating Specification: R _{abs} <1.0% @ 600 - 1050nm
Surface Quality: 60-40
Clear Aperture CA (mm) : 5.75
Edge Thickness ET (mm) : 1.82
Center Thickness CT (mm) : 3.02 ±0.03
f/#: 1.01
Bevel: Protective bevel as needed
Compatible Window: Thickness: 0.25 (t) (mm) Material: BK7
Distance from Window to Lens (D) (mm) : 4.25
Lightpath Lens Code: 354525
Operating Temperature (°C) : ≤200
Wavelength Range (nm) : 600 - 1050
Typical Applications: Collimate or Focus Laser Light
Working Distance (mm) : 4.9
Conjugate Distance: Infinite

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant