

LightPath 354120 | 4.99mm Dia., 0.15 NA, BBAR (350-700nm), Molded Aspheric Lens

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Precision Molded Aspheric Lenses

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C\$126.00

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Diameter (mm):
4.99 ±0.015

Effective Focal Length EFL (mm):
15.04 @ 670nm

Numerical Aperture NA:
0.15

Substrate: D-ZK3
Focal Length Tolerance (%): ±1
Aspheric Design Wavelength (nm): 670
Coating: BBAR (350-700nm)
Coating Specification: R _{avg} ≤0.5% @ 350 - 700nm
Surface Quality: 40-20
Clear Aperture CA (mm): 4.5
Edge Thickness ET (mm): 2.61
Center Thickness CT (mm): 2.92 ±0.03
f/#: 3.33
Bevel: Protective bevel as needed
Lightpath Lens Code: 354120
Operating Temperature (°C): ≤200
Type: Aspheric Lens
Wavelength Range (nm): 350 - 700
Typical Applications: Collimate or Focus Laser Light
Working Distance (mm): 13.19
Conjugate Distance: Infinite

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View