

LightPath 354430 | 2mm Dia., 0.15 NA, BBAR (350-700nm), Molded Aspheric Lens

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Precision Molded Aspheric Lenses

Stock **#83-546** CLEARANCE 3-5 DAYS

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Diameter (mm):
2.00 ±0.015

Effective Focal Length EFL (mm):
5.00 @ 1550nm

Numerical Aperture NA:
0.15

Substrate: [D-ZK3](#)

Focal Length Tolerance (%): ±1
Aspheric Design Wavelength (nm): 1550
Coating: BBAR (350-700nm)
Coating Specification: R _{avg} ≤0.5% @ 350 - 700nm
Surface Quality: 40-20
Clear Aperture CA (mm): 1.6
Edge Thickness ET (mm): 0.86
Center Thickness CT (mm): 0.99 ±0.010
f/#: 3.33
Bevel: Protective bevel as needed
Lightpath Lens Code: 354430
Operating Temperature (°C): ≤200
Type: Aspheric Lens
Wavelength Range (nm): 350 - 700
Typical Applications: Collimate or Focus Laser Light
Working Distance (mm): 4.37
Conjugate Distance: Infinite

Regulatory Compliance

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