

LightPath 355615 | 2.05mm Dia., 0.20 NA, BBAR (600-1050nm), Molded Aspheric Lens

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Precision Molded Aspheric Lenses

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Diameter (mm):
2.05 ±0.015

Effective Focal Length EFL (mm):
2.51 @ 1550nm

Numerical Aperture NA:
0.20

Substrate: [D-ZLaF52LA](#)

Focal Length Tolerance (%): ±1
Aspheric Design Wavelength (nm): 1550
Coating: BBAR (600-1050nm)
Coating Specification: R _{avg} ≤0.5% @ 600 - 1050nm
Surface Quality: 40-20
Clear Aperture CA (mm): 1.01
Edge Thickness ET (mm): 1.22
Center Thickness CT (mm): 1.38 ±0.05
f/#: 2.50
Bevel: Protective bevel as needed
Lightpath Lens Code: 355615
Operating Temperature (°C): ≤200
Type: Aspheric Lens
Wavelength Range (nm): 600 - 1050
Typical Applications: Collimate or Focus Laser Light
Working Distance (mm): 1.731
Conjugate Distance: Infinite

Regulatory Compliance

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