

LightPath 354064 | 6mm Dia., 0.24 NA, BBAR (1050-1600nm), Molded Aspheric Lens

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Precision Molded Aspheric Lenses

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£63.75

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Diameter (mm):
6.00 ±0.015

Effective Focal Length EFL (mm):
11.00 @ 633nm

Numerical Aperture NA:

0.24
Substrate: D-ZK3
Focal Length Tolerance (%): ±1
Aspheric Design Wavelength (nm): 633
Coating: BBAR (1050-1600nm)
Coating Specification: R _{abs} <1.0% @ 1050 - 1600nm
Surface Quality: 80-50
Clear Aperture CA (mm): 5.2
Edge Thickness ET (mm): 2.59
Center Thickness CT (mm): 3.10 ±0.05
f#: 2.50
Bevel: Protective bevel as needed
Compatible Window: Thickness: 0.25 (t) (mm) Material: BK7
Distance from Window to Lens (D) (mm): 8.706
Lightpath Lens Code: 354064
Operating Temperature (°C): ≤200
Type: Aspheric Lens
Wavelength Range (nm): 1050 - 1600
Typical Applications: Collimate or Focus Laser Light
Working Distance (mm): 9.3
Conjugate Distance: Infinite

Regulatory Compliance

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