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SUBMIT



Precision Molded Aspheric Lenses

Stock #83-628 CLEARANCE ☐ In Stock

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1



€22,95

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Qty 1+

€22,95

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Diameter (mm):
4.00 ±0.015

Effective Focal Length EFL (mm):
2.75 @ 830nm

Numerical Aperture NA:
0.60

Substrate: ☐
[D-ZLaF52LA](#)

Focal Length Tolerance (%): ±1
Aspheric Design Wavelength (nm): 830
Coating: BBAR (1050-1600nm)
Coating Specification: R _{abs} <1.0% @ 1050 - 1600nm
Surface Quality: 40-20
Clear Aperture CA (mm): 3.6
Edge Thickness ET (mm): 1.34
Center Thickness CT (mm): 2.24 ±0.02
f#: 0.78
Bevel: Protective bevel as needed
Lightpath Lens Code: 355392
Operating Temperature (°C): ≤200
Type: Aspheric Lens
Wavelength Range (nm): 1050 - 1600
Typical Applications: Collimate or Focus Laser Light
Working Distance (mm): 1.5
Conjugate Distance: Infinite

Regulatory Compliance

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