

TECHSPEC[®] 20mm Dia., 0.8 Numerical Aperture Uncoated, Aspheric Lens



Stock **#67-244** 3-5 DAYS

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1

+

A\$576.00

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Qty 1-5

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Diameter (mm):
20.00 +0.0/-0.1

Effective Focal Length EFL (mm):
12.50 @ 587.6nm

Numerical Aperture NA:
0.80

Back Focal Length BFL (mm): 7.12
Substrate: N-SF5
Aspheric Design Wavelength (nm): 587.6
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: Uncoated
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 18
Edge Thickness ET (mm): 1.91
Center Thickness CT (mm): 9.00 ±0.1
f/#: 0.63
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 380 - 2500
Conjugate Distance: Infinite
Power (diopters): 80.00

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View