

TECHSPEC® 20mm Dia., 0.56 NA, Uncoated, NIR Aspheric Lens



TECHSPEC® Near-Infrared (NIR) Aspheric Lenses

Stock **#13-501** 3-4 DAYS

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- 1 + **£199.75**

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Qty 1-5

£199.75

Qty 6+

£159.80

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Diameter (mm):
20.00 +0.00/-0.10

Effective Focal Length EFL (mm):
17.99 @ 780nm

Numerical Aperture NA:

0.56
Back Focal Length BFL (mm): 14.00
Substrate: □ S-LAH64
Aspheric Design Wavelength (nm): 780
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: Uncoated
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 18
Edge Thickness ET (mm): 3.37
Center Thickness CT (mm): 7.10 ±0.10
f/#: 0.90
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 375 - 2100
Conjugate Distance: Infinite
Power (diopters): 55.59

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View