

## TECHSPEC® 30mm Dia., 0.86 Numerical Aperture, Uncoated, Precision Aspheric Lens



TECHSPEC® Precision Aspheric Lenses

Stock #37-432 3-4 DAYS

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⊖ 1 ⊕ **€450,00**

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Qty 1-5

€450,00

Qty 6+

€360,00

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**Diameter (mm):**  
30.00 +0.00/-0.025

**Effective Focal Length EFL (mm):**  
17.50 @ 587.6nm

**Numerical Aperture NA:**

0.86

**Back Focal Length BFL (mm):**

10.30

**Substrate:**

[N-SF6](#)

**Aspheric Design Wavelength (nm):**

587.6

**Asphere Figure Error, RMS @ 632.8nm:**

0.4λ

**Coating:**

Uncoated

**Centering (arcmin):**

<3

**Surface Quality:**

40-20

**Clear Aperture CA (mm):**

27.00

**Edge Thickness ET (mm):**

4.17

**Center Thickness CT (mm):**

13.00 ±0.10

**f#:**

0.58

**Bevel:**

Protective bevel as needed

**Shape of Back Surface:**

Plano

**Type:**

Aspheric Lens

**Wavelength Range (nm):**

390 - 2500

**Conjugate Distance:**

Infinite

**Power (diopters):**

57.14

## Regulatory Compliance

**RoHS 2015:**

[Compliant](#)

**Certificate of Conformance:**

[View](#)

**Reach 233:**

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