

## TECHSPEC® 25mm Dia. x 30mm FL, 3-5µm Coated Germanium Meniscus Lens



Stock #87-962 3-4 DAYS

⊖ 1 ⊕ **£441.15**

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Qty 1-5

£441.15

Qty 6+

£352.92

Volume Pricing

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**Diameter (mm):**  
25.00 +0.0/-0.1

**Effective Focal Length EFL (mm):**  
30.00

**Substrate:**   
Germanium (Ge)

f#:

1.2

**Numerical Aperture NA:**

0.42

**Coating:**

BBAR (3000-5000nm)

**Type:**

Meniscus Lens

**Wavelength Range (nm):**

3000 - 5000

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

28.31

**Center Thickness CT (mm):**

2.50

**Center Thickness Tolerance (mm):**

±0.10

**Centering (arcmin):**

<3

**Clear Aperture (%):**

90.00

**Coating Specification:**

R<sub>avg</sub> <3.0% @ 3 - 5μm

**Edge Thickness ET (mm):**

1.5

**Focal Length Specification Wavelength (μm):**

10.6

**Radius R<sub>1</sub> (mm):**

33.38

**Radius R<sub>2</sub> (mm):**

50.04

**Surface Quality:**

60-40

**Wavelength Range (μm):**

3 - 5

## Regulatory Compliance

**RoHS 2015:**

[Compliant](#)

**Certificate of Conformance:**

[View](#)

**REACH 241:**

[Compliant](#)