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SUBMIT

TECHSPEC® 25mm Diameter X 75mm FL, Uncoated, Laser Grade PCX Lens



TECHSPEC Laser Grade PCX Lenses

Stock #67-096 3-4 DAYS

[Other Coating Options](#)



1



€181,00

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Qty 1-5

€181,00

Qty 6+

€144,00

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Diameter (mm):

25.00 +0.00/-0.10

Effective Focal Length EFL (mm):

75.00 @ 587.6nm

Back Focal Length BFL (mm):

|                                                              |
|--------------------------------------------------------------|
| 71.96                                                        |
| <b>Coating:</b><br>Uncoated                                  |
| <b>Substrate:</b> <a href="#">Fused Silica</a> (Coming 7980) |
| <b>Surface Quality:</b><br>20-10                             |
| <b>Power (P-V) @ 632.8nm:</b><br>$\lambda$                   |
| <b>Irregularity (P-V) @ 632.8nm:</b><br>$\lambda/10$         |
| <b>Focal Length Tolerance (%):</b><br>$\pm 1$                |
| <b>Centering (arcmin):</b><br><1                             |
| <b>Center Thickness CT (mm):</b><br>4.43 $\pm$ 0.10          |
| <b>Edge Thickness ET (mm):</b><br>2.08                       |
| <b>Radius R<sub>1</sub> (mm):</b><br>34.39                   |
| <b>Clear Aperture CA (mm):</b><br>22.5                       |
| <b>f/#:</b><br>3.00                                          |
| <b>Numerical Aperture NA:</b><br>0.17                        |
| <b>Type:</b><br>Plano-Convex Lens                            |
| <b>Bevel:</b><br>Protective bevel as needed                  |
| <b>Wavelength Range (nm):</b><br>200 - 2200                  |

### Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Reach 219:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |