

TECHSPEC®

25.4mm H x 25.4mm L x 50mm FL Uncoated, Illumination Grade PCX Cylinder Lens



Stock #35-024 3-4 DAYS

⊖ 1 ⊕ **€70,00**

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| Qty 1-5 |
| €70,00  |

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| Qty 6+ |
| €56,00 |

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ⓘ Prices shown are exclusive of VAT/local taxes

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Effective Focal Length EFL (mm):  
50.00

Substrate: ☐  
[N-BK7](#)

f/#:

|                                                 |
|-------------------------------------------------|
| 1.96850393700787                                |
| <b>Numerical Aperture NA:</b><br>0.25           |
| <b>Coating:</b><br>Uncoated                     |
| <b>Type:</b><br>Cylinder Lens, Plano-Convex     |
| <b>Wavelength Range (nm):</b><br>350 - 2200     |
| <b>Back Focal Length BFL (mm):</b><br>46.93     |
| <b>Center Thickness CT (mm):</b><br>4.65        |
| <b>Center Thickness Tolerance (mm):</b><br>±0.1 |
| <b>Dimensional Tolerance (mm):</b><br>+0.0/-0.2 |
| <b>Dimensions (mm):</b><br>25.4 x 25.4          |
| <b>Edge Thickness ET (mm):</b><br>1.31          |
| <b>Focal Length Tolerance (%):</b><br>±3        |
| <b>Radius R<sub>1</sub> (mm):</b><br>25.84      |
| <b>Surface Quality:</b><br>60-40                |

Regulatory Compliance

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