

TECHSPEC<sup>®</sup> 12.5mm Dia x -25mm FL Uncoated, Illumination Grade PCV Cylinder Lens



TECHSPEC<sup>®</sup> Illumination Grade PCV Cylinder Lenses

Stock #47-749 10 TO 12 DAYS



1



₹5,394.00

ADD TO CART

Qty 1-5

₹5,394.00

Qty 6+

₹4,307.00

Volume Pricing

[Request Quote](#)

Get Product Downloads



Diameter (mm):  
12.50 +0.0/-0.2

Effective Focal Length EFL (mm):  
-25.00

Substrate: ☐  
[N-BK7](#)

|                                                 |
|-------------------------------------------------|
| <b>f/#:</b><br>2.00                             |
| <b>Numerical Aperture NA:</b><br>0.25           |
| <b>Coating:</b><br>Uncoated                     |
| <b>Type:</b><br>Cylinder Lens, Plano-Concave    |
| <b>Wavelength Range (nm):</b><br>350 - 2200     |
| <b>Back Focal Length BFL (mm):</b><br>-26.32    |
| <b>Center Thickness CT (mm):</b><br>2.00        |
| <b>Center Thickness Tolerance (mm):</b><br>±0.1 |
| <b>Edge Thickness ET (mm):</b><br>3.61          |
| <b>Focal Length Tolerance (%):</b><br>±3        |
| <b>Radius R<sub>1</sub> (mm):</b><br>-12.92     |
| <b>Surface Quality:</b><br>60-40                |

### Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Reach 224:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |