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SUBMIT



Stock #88-719 3-4 DAYS

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1



€45,00

ADD TO CART

Qty 1-9

€45,00

Qty 10+

€40,50

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Diameter (mm):  
20.00 +0.0/-0.025

Effective Focal Length EFL (mm):

|                                                                                       |
|---------------------------------------------------------------------------------------|
| 150.00 @587.6nm                                                                       |
| <b>Back Focal Length BFL (mm):</b><br>148.02                                          |
| <b>Coating:</b><br>VIS-EXT (350-700nm)                                                |
| <b>Coating Specification:</b><br>R <sub>avg</sub> <0.5% @ 350 - 700nm                 |
| <b>Substrate:</b> <input type="checkbox"/><br><a href="#">N-BK7</a>                   |
| <b>Surface Quality:</b><br>40-20                                                      |
| <b>Power (P-V) @ 632.8nm:</b><br>1.5λ                                                 |
| <b>Irregularity (P-V) @ 632.8nm:</b><br>λ/4                                           |
| <b>Focal Length Tolerance (%):</b><br>±1                                              |
| <b>Centering (arcmin):</b><br><1                                                      |
| <b>Center Thickness CT (mm):</b><br>3.00 ±0.10                                        |
| <b>Edge Thickness ET (mm):</b><br>2.35                                                |
| <b>Radius R<sub>1</sub> (mm):</b><br>77.52                                            |
| <b>Clear Aperture CA (mm):</b><br>19                                                  |
| <b>f/#:</b><br>7.5                                                                    |
| <b>Numerical Aperture NA:</b><br>0.07                                                 |
| <b>Type:</b><br>Plano-Convex Lens                                                     |
| <b>Bevel:</b><br>Protective bevel as needed                                           |
| <b>Wavelength Range (nm):</b><br>350 - 700                                            |
| <b>Damage Threshold, By Design:</b> <input type="checkbox"/><br>5 J/cm² @ 532nm, 10ns |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 235:</b><br><a href="#">Compliant</a>             |