

# 150mm Dia x 450mm Focal Length, MgF<sub>2</sub> Coated, PCX Condenser Lens



Stock #19-913 3-4 DAYS

⊖ 1 ⊕ **€296,00**

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|                               |
|-------------------------------|
| Qty 1-10                      |
| €296,00                       |
| Qty 11+                       |
| €266,00                       |
| Volume Pricing                |
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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):  
150.00 +0.0/-0.5

Effective Focal Length EFL (mm):  
450.00 @ 587.6nm

Back Focal Length BFL (mm):  
439.00

Coating:

|                                                                       |
|-----------------------------------------------------------------------|
| MgF <sub>2</sub> (400-700nm)                                          |
| <b>Coating Specification:</b><br>R <sub>avg</sub> ≤1.75% @400 - 700nm |
| <b>Substrate:</b> <a href="#">N-BK7</a>                               |
| <b>Surface Quality:</b><br>120-80                                     |
| <b>Center Thickness CT (mm):</b><br>17.50                             |
| <b>Edge Thickness ET (mm):</b><br>5.08                                |
| <b>Radius R<sub>1</sub> (mm):</b><br>232.60                           |
| <b>Clear Aperture CA (mm):</b><br>146                                 |
| <b>f#:</b><br>3.00                                                    |
| <b>Numerical Aperture NA:</b><br>0.17                                 |
| <b>Type:</b><br>Condenser Lens                                        |
| <b>Bevel:</b><br>Protective bevel as needed                           |
| <b>Wavelength Range (nm):</b><br>400 - 700                            |

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>             |