

## 25.4mm Diameter x 25.4mm FL, MgF<sub>2</sub> Coated, PCX Condenser Lens



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-

1

+

£48.45

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| Qty 1-10                      |
| £48.45                        |
| Qty 11+                       |
| £42.50                        |
| Volume Pricing                |
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**Diameter (mm):**  
25.40 +0.2/-0.4

**Effective Focal Length EFL (mm):**  
25.40

**Numerical Aperture NA:**  
0.50

|                                                                             |
|-----------------------------------------------------------------------------|
| <div>Substrate: <div><div></div></div>Float Glass</div>                     |
| <div>Focal Length Tolerance (%):<br/>±7</div>                               |
| <div>Coating:<br/>MgF<sub>2</sub> (400-700nm)</div>                         |
| <div>Coating Specification:<br/>R<sub>avg</sub> ≤ 1.75% @ 400 - 700nm</div> |
| <div>Centering (arcmin):<br/>≤25</div>                                      |
| <div>Surface Quality:<br/>80-50 (typical)</div>                             |
| <div>Center Thickness CT (mm):<br/>7.20 ±0.25</div>                         |
| <div>f/#:<br/>1.00</div>                                                    |
| <div>Bevel:<br/>Protective bevel as needed</div>                            |
| <div>Radius R<sub>2</sub> (mm):<br/>Plano</div>                             |
| <div>Shape of Back Surface:<br/>Plano</div>                                 |
| <div>Type:<br/>Condenser Lens</div>                                         |
| <div>Wavelength Range (nm):<br/>400 - 700</div>                             |
| <div>Conjugate Distance:<br/>Infinite</div>                                 |

### Regulatory Compliance

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