

## 38.4mm Diameter x 30mm FL, MgF<sub>2</sub> Coated, PCX Condenser Lens



Stock **#15-538** 3-4 DAYS

[Other Coating Options](#)

- 1 +

£48.45

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|-------------------------------|
| Qty 1-10                      |
| £48.45                        |
| Qty 11+                       |
| £42.50                        |
| Volume Pricing                |
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Diameter (mm):  
38.40 +0.2/-0.4

Effective Focal Length EFL (mm):  
30.00

Numerical Aperture NA:  
0.64

|                                                                         |
|-------------------------------------------------------------------------|
| <b>Substrate:</b> <a href="#">B270</a>                                  |
| <b>Focal Length Tolerance (%)</b> :<br>±7                               |
| <b>Coating:</b><br>MgF <sub>2</sub> (400-700nm)                         |
| <b>Coating Specification:</b><br>R <sub>avg</sub> ≤ 1.75% @ 400 - 700nm |
| <b>Centering (arcmin):</b><br>≤25                                       |
| <b>Surface Quality:</b><br>80-50 (typical)                              |
| <b>Center Thickness CT (mm):</b><br>19.00 ±0.25                         |
| <b>f/#:</b><br>0.78                                                     |
| <b>Bevel:</b><br>Protective bevel as needed                             |
| <b>Radius R<sub>2</sub> (mm):</b><br>84.125                             |
| <b>Shape of Back Surface:</b><br>Convex                                 |
| <b>Type:</b><br>Condenser Lens                                          |
| <b>Wavelength Range (nm):</b><br>400 - 700                              |
| <b>Conjugate Distance:</b><br>Infinite                                  |

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>             |