

TECHSPEC®

# 30mm Dia. x 30mm FL, Uncoated, Double-Convex Lens



Stock **#63-556** 3-4 DAYS  
[Other Coating Options](#)

-

1

+

€41,50

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|                               |
|-------------------------------|
| Qty 1-9                       |
| €41,50                        |
| Qty 10+                       |
| €37,25                        |
| Volume Pricing                |
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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):  
30.00 +0.0/-0.025

Back Focal Length BFL (mm):

|                                                             |
|-------------------------------------------------------------|
| 28.12                                                       |
| <b>Effective Focal Length EFL (mm):</b><br>30.00            |
| <b>Coating:</b><br>Uncoated                                 |
| <b>Substrate:</b> <a href="#">N-SF11</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>Centering (arcmin):</b><br><1                            |
| <b>Bevel:</b><br>Protective bevel as needed                 |
| <b>Center Thickness CT (mm):</b><br>6.50                    |
| <b>Center Thickness Tolerance (mm):</b><br>±0.10            |
| <b>Edge Thickness ET (mm):</b><br>1.43                      |
| <b>Radius R<sub>1</sub>=R<sub>2</sub> (mm):</b><br>45.61    |
| <b>Clear Aperture CA (mm):</b><br>29.00                     |
| <b>f/#:</b><br>1.00                                         |
| <b>Focal Length Specification Wavelength (nm):</b><br>587.6 |
| <b>Focal Length Tolerance (%):</b><br>±1                    |
| <b>Numerical Aperture NA:</b><br>0.50                       |
| <b>Type:</b><br>Double-Convex Lens                          |
| <b>Wavelength Range (nm):</b><br>400 - 2500                 |

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>             |