

TECHSPEC®

# 31.75mm Sq., 2.5X, Protected Aluminum Off-Axis Ellipsoidal Mirror



Protected Aluminum Off-Axis Ellipsoidal Mirror

Stock #12-497 3-4 DAYS



1



£242.25

ADD TO CART

Qty 1-5

£242.25

Qty 6+

£218.03

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Magnification:  
2.5X

Substrate:  
Aluminum 6061-T6

Surface Quality:  
60-40

|                                                                                                              |
|--------------------------------------------------------------------------------------------------------------|
| <b>Surface Roughness (Angstroms):</b><br><100 RMS                                                            |
| <b>Coating:</b><br>Protected Aluminum (400-2000nm)                                                           |
| <b>Coating Specification:</b><br>R <sub>avg</sub> >85% @ 400 - 700nm<br>R <sub>avg</sub> >90% @ 400 - 2000nm |
| <b>Coating Type:</b><br>Metal                                                                                |
| <b>Dimensions (mm):</b><br>31.75 x 31.75                                                                     |
| <b>Off-Set Angle (°):</b><br>65.44                                                                           |
| <b>Type:</b><br>Off-Axis Ellipsoidal Mirror                                                                  |
| <b>Wavelength Range (nm):</b><br>400 - 2000                                                                  |
| <b>Y Offset (mm):</b><br>49.38                                                                               |
| <b>Image Distance (mm):</b><br>83.82                                                                         |
| <b>Object Distance (mm):</b><br>33.02                                                                        |

### Regulatory Compliance

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