

TECHSPEC<sup>®</sup> 50mm Dia Enhanced Aluminum, 4-6λ Mirror



Stock **#45-614** 3-4 DAYS

-

1

+

£32.73

ADD TO CART

|                               |
|-------------------------------|
| Qty 1-5                       |
| £32.73                        |
| Qty 6+                        |
| £25.93                        |
| Volume Pricing                |
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Diameter (mm):  
50.00 ±0.25

Surface Flatness (P-V):  
4 - 6λ

Substrate: ☐  
Float Glass

Surface Quality:

|                                                                                         |
|-----------------------------------------------------------------------------------------|
| 60-40                                                                                   |
| <b>Dimensional Tolerance (mm):</b><br>±0.25                                             |
| <b>Coating Specification:</b><br>R <sub>avg</sub> ≥95% @ 450 - 650nm @ 45°              |
| <b>Coating:</b><br>Enhanced Aluminum (450-650nm)                                        |
| <b>Coating Type:</b><br>Metal                                                           |
| <b>Clear Aperture CA (mm):</b><br>47.50                                                 |
| <b>Edges:</b><br>Ground, 0.5mm Maximum Edge Chip                                        |
| <b>Thickness (mm):</b><br>3.00 nominal                                                  |
| <b>Type:</b><br>Flat Mirror                                                             |
| <b>Wavelength Range (nm):</b><br>450 - 650                                              |
| <b>Damage Threshold, By Design:</b> <input type="checkbox"/><br>0.2 J/cm² @ 532nm, 10ns |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 233:</b><br><a href="#">Compliant</a>             |