

TECHSPEC®

50 x 50mm Silver, 4-6λ Mirror



Stock **#89-495** 3-5 DAYS

-

1

+

A\$74.40

ADD TO CART

Qty 1-5

A\$74.40

Qty 6+

A\$56.80

Volume Pricing

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Surface Flatness (P-V):  
4 - 6λ

Substrate: ☐  
Float Glass

Surface Quality:  
60-40

Dimensions (mm):  
50.0 x 50.0

|                                                                                                                |
|----------------------------------------------------------------------------------------------------------------|
| <b>Dimensional Tolerance (mm):</b><br>±0.25                                                                    |
| <b>Coating Specification:</b><br>R <sub>avg</sub> >98% @450 - 2000nm<br>R <sub>avg</sub> >98% @2000 - 10,000nm |
| <b>Coating:</b><br>Protected Silver (450-10000nm)                                                              |
| <b>Coating Type:</b><br>Metal                                                                                  |
| <b>Clear Aperture CA (mm):</b><br>47.50 x 47.50                                                                |
| <b>Edges:</b><br>Seamed, 0.5mm Maximum Edge Chip                                                               |
| <b>Thickness (mm):</b><br>3.00                                                                                 |
| <b>Type:</b><br>Flat Mirror                                                                                    |
| <b>Wavelength Range (nm):</b><br>450 - 10000                                                                   |
| <b>Length (mm):</b><br>50.00                                                                                   |
| <b>Width (mm):</b><br>50.00                                                                                    |
| <b>Damage Threshold, Reference:</b> <input type="checkbox"/><br>0.5 J/cm² @ 532nm & 1064nm, 10ns               |

## 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>             |