

**TECHSPEC®** 51mm Dia. Protected Silver, λ/4 Mirror



Stock **#46-725** [CONTACT US](#)

⊖ 1 ⊕ **€127,50**

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| Qty 1-5 |
| €127,50 |

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| Qty 6+  |
| €102,00 |

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ⓘ Prices shown are exclusive of VAT/local taxes

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|                                                              |
|--------------------------------------------------------------|
| <b>Diameter (mm):</b><br>51.00                               |
| <b>Surface Flatness (P-V):</b><br>λ/4                        |
| <b>Substrate:</b> <input type="checkbox"/> <b>BOROFLOAT®</b> |

|                                                                                                                |
|----------------------------------------------------------------------------------------------------------------|
| <b>Back Surface:</b><br>Fine Ground                                                                            |
| <b>Surface Quality:</b><br>60-40                                                                               |
| <b>Dimensional Tolerance (mm):</b><br>+0.5/-0.0                                                                |
| <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>Bevel:</b><br>Protective bevel as needed                                                                    |
| <b>Clear Aperture (%):</b><br>85                                                                               |
| <b>Edges:</b><br>Fine Ground                                                                                   |
| <b>Thickness (mm):</b><br>13.00 +1.0/-0.0                                                                      |
| <b>Type:</b><br>Flat Mirror                                                                                    |
| <b>Wavelength Range (µm):</b><br>0.45 - 10                                                                     |
| <b>Wavelength Range (nm):</b><br>450 - 10000                                                                   |
| <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>             |