

**TECHSPEC® 50mm Dia. 266nm 45°, Nd:YAG Laser Line Mirror**



TECHSPEC® Nd:YAG Laser Line Mirrors



Stock **#63-116** 10 TO 12 DAYS

- 1 +

**₹24,447.00**

ADD TO CART

|                               |
|-------------------------------|
| Qty 1-5                       |
| ₹24,447.00                    |
| Qty 6+                        |
| ₹21,663.00                    |
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Surface Quality:  
10-5

Type:  
Laser Mrror

Parallelism (arcmin):

|                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------|
| <3                                                                                                                                      |
| <div>Clear Aperture (%)&gt;90</div>                                                                                                     |
| <div>Back Surface:Ground</div>                                                                                                          |
| <div>Reflection at DWL (%)99.5</div>                                                                                                    |
| <div>Coating Specification:<br/>R<sub>abs</sub> &gt;99.5% @ 266nm @ 45° AOI<br/>R<sub>avg</sub> &gt;99.5% @ 263 - 268nm @ 45° AOI</div> |
| <div>Wavelength Range (nm):263 - 268</div>                                                                                              |
| <div>Surface Flatness (P-V):λ/10</div>                                                                                                  |
| <div>Coating Type:Dielectric</div>                                                                                                      |
| <div>Coating:Laser Mirror (266nm)</div>                                                                                                 |
| <div>Design Wavelength DWL (nm):266</div>                                                                                               |
| <div>Diameter (mm):50.00 +0.0/-0.2</div>                                                                                                |
| <div>Thickness (mm):10.00 ±0.2</div>                                                                                                    |
| <div>Angle of Incidence (°):45</div>                                                                                                    |
| <div>Substrate: <input type="checkbox"/><br/><a href="#">Fused Silica</a> (Corning 7980)</div>                                          |
| <div>Damage Threshold, Reference: <input type="checkbox"/><br/>2.5 J/cm² @ 266nm, 20ns, 20Hz</div>                                      |

## Regulatory Compliance

|                                                                 |
|-----------------------------------------------------------------|
| <div>RoHS 2015:<br/><a href="#">Compliant</a></div>             |
| <div>Reach 209:<br/><a href="#">Compliant</a></div>             |
| <div>Certificate of Conformance:<br/><a href="#">View</a></div> |