

**TECHSPEC® 50mm 780nm, Laser Line Polarizing Cube Beamsplitter**



TECHSPEC Laser Line Polarizing Cube Beamsplitters

Stock **#48-866** 3-5 DAYS



1



**A\$984.00**

ADD TO CART

Qty 1-5

**A\$984.00**

Qty 6+

**A\$774.40**

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**Beam Deviation (arcmin):**  
±3

**Bevel:**  
Protective bevel as needed

**Clear Aperture (%):**  
90.00

**Coating Specification:**

|                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------|
| R <sub>abs</sub> <0.25% @ 780nm                                                                                              |
| <b>Construction:</b><br>Cube                                                                                                 |
| <b>Design Wavelength DWL (nm):</b><br>780                                                                                    |
| <b>Dimensions (mm):</b><br>50.0 x 50.0 x 50.0 ±0.1                                                                           |
| <b>Extinction Ratio:</b><br>1000:1                                                                                           |
| <b>P-Polarization Transmission (%):</b><br>>95                                                                               |
| <b>S-Polarization Reflection (%):</b><br>>99.5                                                                               |
| <b>Substrate:</b> <br><a href="#">N-BK7</a> |
| <b>Surface Flatness (P-V):</b><br>λ/4                                                                                        |
| <b>Surface Quality:</b><br>40-20                                                                                             |
| <b>Type:</b><br>Linear Polarizer                                                                                             |

### Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Reach 219:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |