

## 25.4mm 532nm, High Energy Polarizing Cube Beamsplitter



Laser Line High Energy Polarizing Cube Beamsplitters

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**Beam Deviation (arcmin):**  
<3

**Clear Aperture (%):**  
90

**Construction:**  
Cube

**Design Wavelength DWL (nm):**  
532

**Dimensions (mm):**  
25.4 x 25.4 x 25.4 +0.0/-0.3

**Extinction Ratio:**  
1000:1

**Reflection (%):**  
 $R_s > 99.5\% @ 532\text{nm}$

**Substrate:**   
[Fused Silica](#) (Corning 7980)

**Surface Flatness (P-V):**  
 $\lambda/6$

**Surface Quality:**  
40-20

**Transmission (%):**  
 $T_p > 97\% @ 532\text{nm}$

**Type:**  
Linear Polarizer

**Wavelength Range (nm):**  
510 - 550

**Damage Threshold, By Design:**   
Typical:  $20 \text{ J/cm}^2 @ 1064\text{nm}$  10ns, 20Hz

## Regulatory Compliance

**RoHS 2015:**  
[Compliant](#)

**Certificate of Conformance:**  
[View](#)

**Reach 240:**  
[Compliant](#)

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