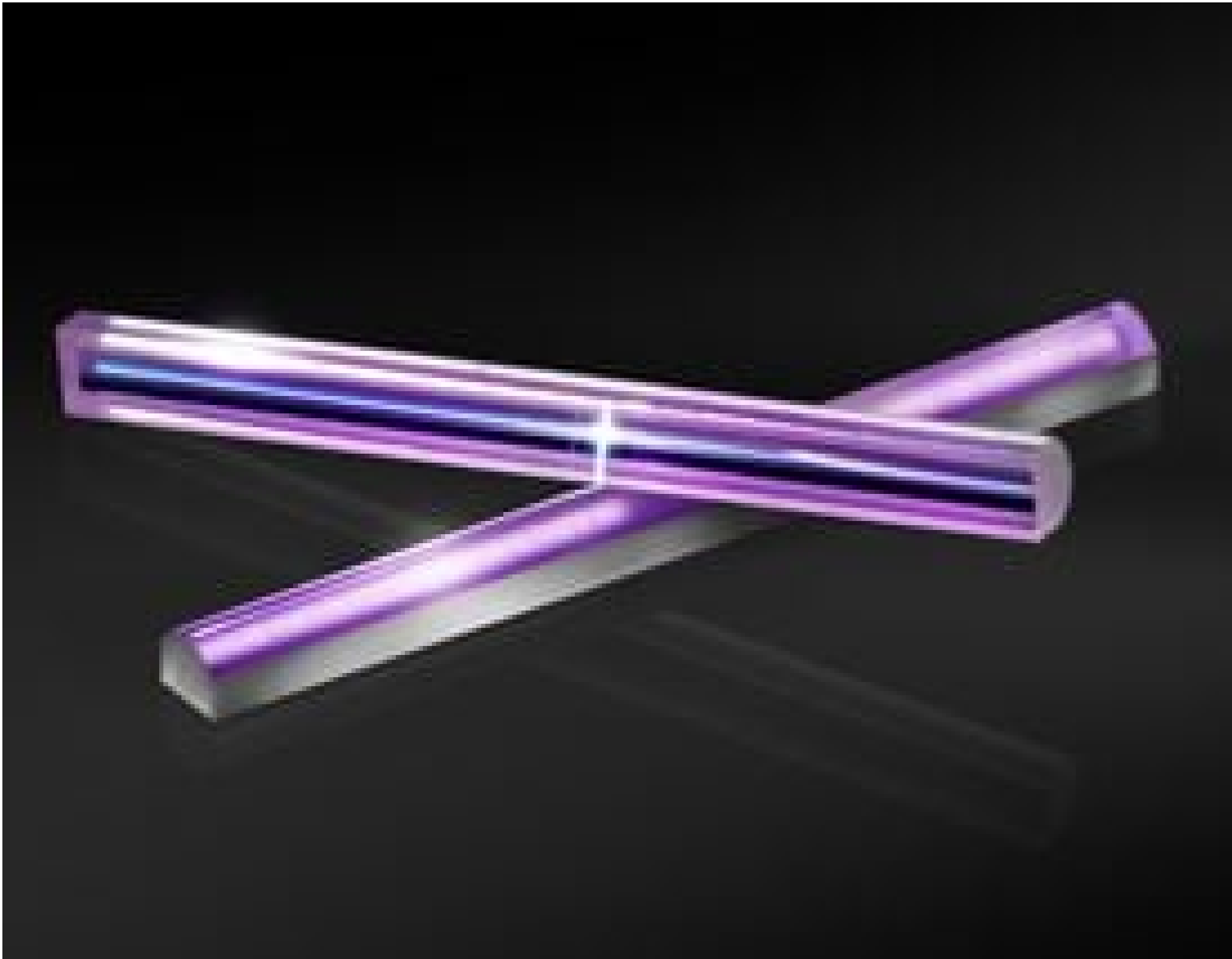


12mm, 1.50mm Focal Length, Fast Axis Collimator



Fast Axis Collimators

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Effective Focal Length EFL (mm):

1.50

Substrate:

[S-TIH53](#)

f/#:

0.7

Numerical Aperture NA: 0.50
Coating: BBAR (790-990nm)
Type: Beam Shaping Lens
Wavelength Range (nm): 790 - 990
Back Focal Length BFL (mm): 0.45
Clear Aperture CA (mm): 11.0 x 1.55
Coating Specification: R _{avg} <1.0% @ 790 - 990nm
Height (mm): 1.65
Height Tolerance (mm): ±0.05
Length (mm): 12.00
Length Tolerance (mm): ±0.05
Power Distribution (%): within ±0.8: >85
Surface Accuracy: λ/4
Transmission (%): >99
Width (mm): 1.82
Width Tolerance (mm): ±0.01

Regulatory Compliance

RoHS 2015: Compliant
Reach 197: Compliant
Certificate of Conformance: View