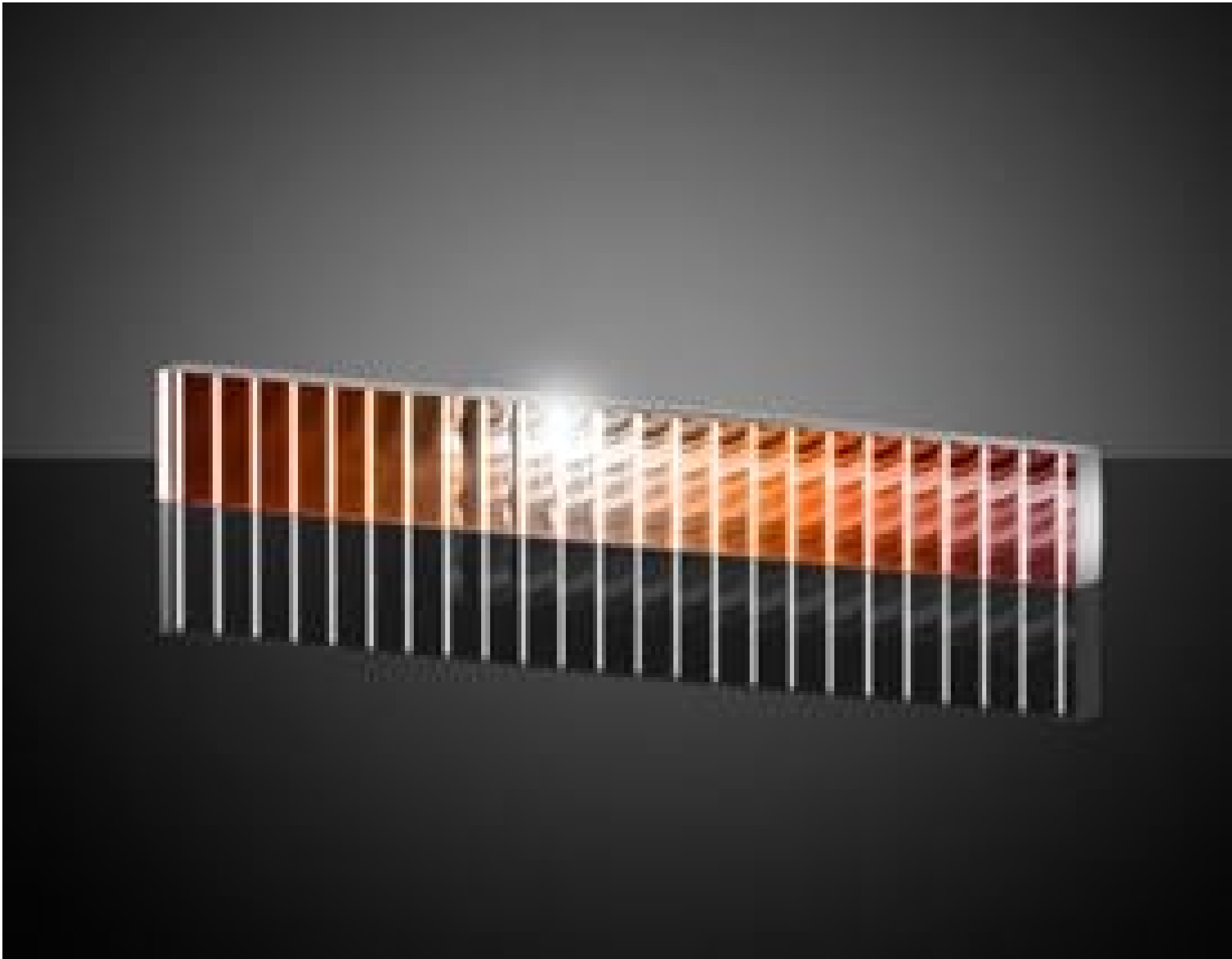


# 150µm Emitter, 500µm Pitch Slow Axis Collimator



Slow Axis Collimators

Stock **#88-405** 3-5 DAYS



1



A\$294.40

ADD TO CART

Qty 1-10

A\$294.40

Qty 11+

A\$259.20

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Effective Focal Length EFL (mm):

1.81

Substrate:

[S-TIH53](#)

f/#:

5.56

Numerical Aperture NA:

|                                                                       |
|-----------------------------------------------------------------------|
| 0.09                                                                  |
| <b>Coating:</b><br>BBAR (790-990nm)                                   |
| <b>Type:</b><br>Beam Shaper                                           |
| <b>Wavelength Range (nm):</b><br>790 - 990                            |
| <b>Back Focal Length BFL (mm):</b><br>1.50                            |
| <b>Clear Aperture CA (mm):</b><br>11.0 x 1.4                          |
| <b>Coating Specification:</b><br>R <sub>avg</sub> <1.0% @ 790 - 990nm |
| <b>Emitter Size (µm):</b><br>150.00                                   |
| <b>Height (mm):</b><br>1.50                                           |
| <b>Height Tolerance (mm):</b><br>0.05                                 |
| <b>Length (mm):</b><br>12.00                                          |
| <b>Length Tolerance (mm):</b><br>±0.05                                |
| <b>Pitch (µm):</b><br>500.00                                          |
| <b>Surface Accuracy:</b><br>λ/4                                       |
| <b>Transmission (%):</b><br>>99                                       |
| <b>Width (mm):</b><br>0.55                                            |
| <b>Width Tolerance (mm):</b><br>0.01                                  |
| <b>Divergence 1/e<sup>2</sup> (mrad):</b><br>90.00                    |

## Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Reach 197:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |