

TECHSPEC[®] 5mm Dia Silver, 4-6λ Mirror



Stock **#89-463** 9 In Stock

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+

A\$53^{.60}

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Volume Pricing	
Qty 1-5	A\$53.60 each
Qty 6-25	A\$40.00 each
Qty 26-99	A\$38.40 each
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Product Downloads

General	
Flat Mirror	Type:
Physical & Mechanical Properties	
5.00 ±0.25	Diameter (mm):
±0.25	Dimensional Tolerance (mm):

4.00	Clear Aperture CA (mm):
Ground, 0.5mm Maximum Edge Chip	Edges:
2.00 nominal	Thickness (mm):
Optical Properties	
4 - 6λ	Surface Flatness (P-V):
Float Glass	Substrate: □
60-40	Surface Quality:
Ravg >98% @450 - 2000nm Ravg >98% @2000 - 10,000nm	Coating Specification:
Protected Silver (450-10000nm)	Coating:
Metal	Coating Type:
450 - 10000	Wavelength Range (nm):
0.5 J/cm ² @ 532nm & 1064nm, 10ns	Damage Threshold, Reference: □

Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 247:

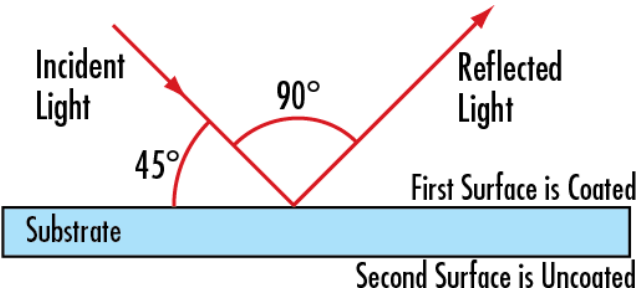
Product Details

- Wide Variety of Shapes and Sizes Available
- Enhanced Aluminum, Protected Gold, and Protected Silver Coatings for high reflectivity from 450-10000nm
- [Contact Us](#) for Custom Sizes

TECHSPEC® First Surface Mirrors feature a high reflectivity coating deposited on the front surface of the glass substrate. The mirrors are available in enhanced aluminum, protected gold, and protected silver coatings for high reflectivity from 450-10000nm. The coated surface should be oriented to reflect incident light. TECHSPEC First Surface Mirrors are offered in circular, square, and rectangular dimensions. First surface mirrors are ideal for applications requiring the mirror to be mounted at 45° in order to produce a 90° bend in the light path. These first surface mirrors easily mount into a [range of optical mounts](#) to facilitate application integration.

Note: A range of mounts specifically compatible with individual TECHSPEC® First Surface Mirrors can be found on product web pages.

Technical Information



Coating Curves

Compatible Mounts