

TECHSPEC[®] Protected Silver Coated, C-Mounted First Surface Mirror



Stock #36-154 3 In Stock

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1

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C\$470^{.40}

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Volume Pricing	
Qty 1-4	C\$470.40 each
Qty 5-9	C\$416.36 each
Qty 10-25	C\$383.60 each
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General

First Surface Mirror

Type of Optics:

Flat Mirror

Type:

#89-489

Mirror Included:

Physical & Mechanical Properties

38 x38 x50	Dimensions (mm):
±0.25	Dimensional Tolerance (mm):
Ground	Edges:
38.0	Extension Length (mm):

Optical Properties	
Metal	Coating Type:
Protected Silver (450-10000nm)	Coating:
4 - 6λ	Surface Flatness (P-V):
450 - 10000	Wavelength Range (nm):
Float Glass	Substrate: ☐
Ravg >98% @450 - 2000nm Ravg >98% @2000 - 10,000nm	Coating Specification:
60-40	Surface Quality:

Threading & Mounting	
C-Mount (1" x32 TPI)	Thread Type:

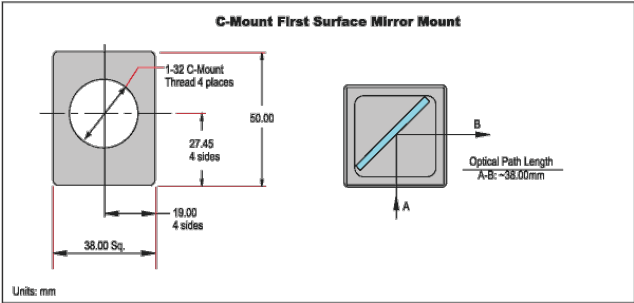
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Ideal for Precision Alignment
- 35 x35mm Mirror Dimensions
- 50mm H x38mm W x38mm D Housing Dimensions
- [Mirror](#) and [Housing](#) Available Separately

TECHSPEC® C-Mounted First Surface Mirrors combine our TECHSPEC® 35mm square by 3mm thick enhanced aluminum coated first surface mirror with a C-Mount compatible housing. This mirror can be easily integrated into any optical system via four C-Mount threaded holes. The housing is 50mm H x38mm W x38mm D, with four 1-32 TPI female threaded apertures. TECHSPEC® C-Mounted First Surface Mirrors feature a threaded aperture lid which is included to close the unused port. The base has a centered ¼-20 tapped hole for mounting to a post.

Technical Information



Coating Curves