

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



Stock #36-153 1 In Stock

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₹22,372

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Qty 1-4	₹22,372 each
Qty 5-9	₹19,797 each
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Product Downloads

General	
#45-520	Mirror Included:
Flat Mirror	Type:
First Surface Mirror	Type of Optics:
Physical & Mechanical Properties	

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

Optical Properties	
4 - 6λ	Surface Flatness (P-V):
Float Glass	Substrate: □
60-40	Surface Quality:
R _{avg} >96% @ 700 - 2000nm R _{avg} >96% @ 2000 - 10,000nm	Coating Specification:
Protected Gold (700-10000nm)	Coating:
Metal	Coating Type:
700 - 10000	Wavelength Range (nm):

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

Regulatory Compliance	
View	Certificate of Conformance:
United States	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- Ideal for Precision Alignment
- 35 x 35mm Mirror Dimensions
- 50mm H x 38mm W x 38mm 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 x 38mm W x 38mm 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 1/4-20 tapped hole for mounting to a post.

Technical Information

