

TECHSPEC[®]Enhanced Aluminum Coated, C-Mounted First Surface Mirror



Stock **#54-825** 10 In Stock

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1

+

€335^{.00}

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Volume Pricing	
Qty 1-4	€335,00 each
Qty 5-9	€296,50 each
Qty 10-25	€273,10 each
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Prices shown are exclusive of VAT/local taxes

Product Downloads

General

#45-519

Mirror Included:

Flat Mirror

Type:

First Surface Mirror

Type of Optics:

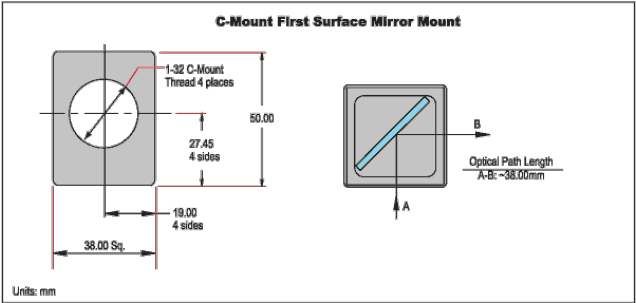
Physical & Mechanical Properties	
38 x 38 x 50	Dimensions (mm):
±0.25	Dimensional Tolerance (mm):
Ground	Edges:
38.0	Extension Length (mm):
Optical Properties	
4 - 6λ	Surface Flatness (P-V):
Float Glass	Substrate: □
60-40	Surface Quality:
R _{avg} >95% @450 - 650nm	Coating Specification:
Enhanced Aluminum (450-650nm)	Coating:
Metal	Coating Type:
450 - 650	Wavelength Range (nm):
Threading & Mounting	
C-Mount (1" x 32 TPI)	Thread Type:
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 251:

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 ¼-20 tapped hole for mounting to a post.

Technical Information



Coating Curves