

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



Stock #36-154 **3 In Stock**

MRP ₹33,899

**i** Price inclusive of all taxes

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Volume Pricing	
Qty 1-4	₹33,899 each
Qty 5-9	₹30,005 each
Qty 10-25	₹27,644 each
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**General**

First Surface Mirror      **Type of Optics:**  
 Flat Mirror                      **Type:**  
    **Mirror Included:**  
    [#89-489](#)

**Physical & Mechanical Properties**

38 x 38 x 50	<b>Dimensions (mm):</b>
±0.25	<b>Dimensional Tolerance (mm):</b>
Ground	<b>Edges:</b>
38.0	<b>Extension Length (mm):</b>

## Optical Properties

Metal	<b>Coating Type:</b>
Protected Silver (450-10000nm)	<b>Coating:</b>
4 - 6λ	<b>Surface Flatness (P-V):</b>
450 - 10000	<b>Wavelength Range (nm):</b>
Float Glass	<b>Substrate:</b> □
R <sub>avg</sub> >98% @ 450 - 2000nm R <sub>avg</sub> >98% @ 2000 - 10,000nm	<b>Coating Specification:</b>
60-40	<b>Surface Quality:</b>

## Threading & Mounting

C-Mount (1" x 32 TPI)	<b>Thread Type:</b>
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## Regulatory Compliance

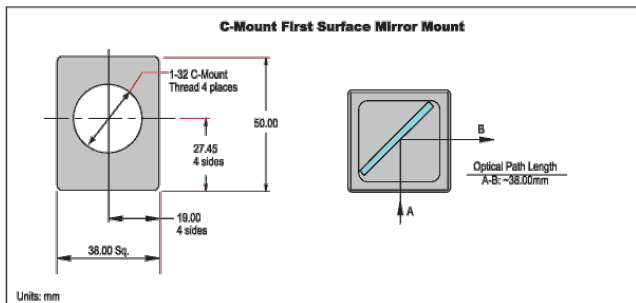
<a href="#">View</a>	<b>Certificate of Conformance:</b>
United States	<b>Country of Origin:</b>
Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91- 80-6845 0000	<b>Imported By:</b>

## 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