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TECHSPEC® C-Mounted First Surface Mirror



- Ideal for Precision Alignment
- 35 x 35mm Mirror Dimensions
- 50mm H x 38mm W x 38mm D Housing Dimensions
- [Mirror](#) and [Housing](#) Available Separately

Common Specifications

General

Type of Optics: First Surface Mirror

Physical & Mechanical Properties

Dimensions (mm): 38 x 38 x 50

Dimensional Tolerance (mm): ± 0.25

Edges: Ground

Extension Length (mm): 38.0

Optical Properties

Surface Flatness (P-V): 4 - 6 λ

Substrate: Float Glass

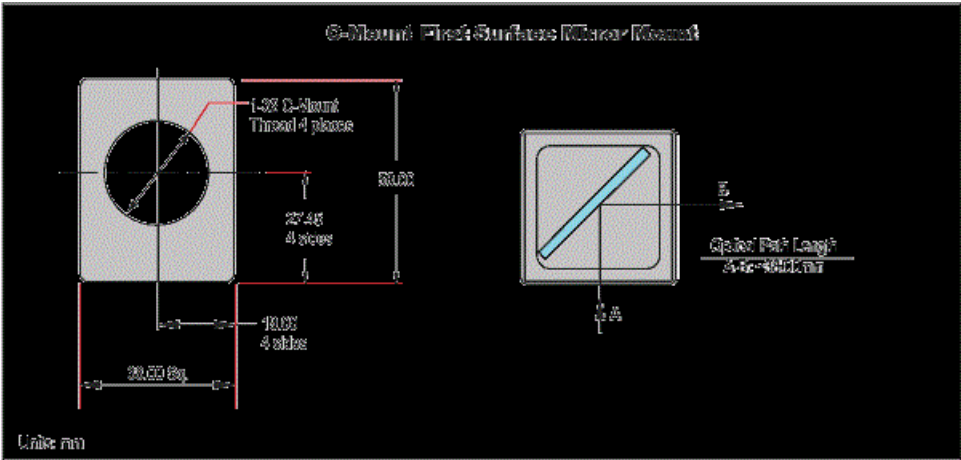
Surface Quality: 60-40

Coating Type: Metal

Threading & Mounting

Thread Type: C-Mount (1" x 32 TPI)

Technical Information



Products

| Surface Flatness (P-V) | Dimensions (mm) | Coating Specification | Coating | Stock Number | Price | Buy |
|------------------------|-----------------|---|--------------------------------|-------------------------|---------------------------|----------|
| 4 - 6λ | 38 x 38 x 50 | R _{avg} >95% @ 450 - 650nm | Enhanced Aluminum (450-650nm) | #54-825 | €304,00 Qty 5+ €269,00 | 3-4 days |
| 4 - 6λ | 38 x 38 x 50 | R _{avg} >96% @ 700 - 2000nm R _{avg} >96% @ 2000 - 10,000nm | Protected Gold (700-10000nm) | #36-153 | €305,00 Qty 5+ €269,90 | 3-4 days |
| 4 - 6λ | 38 x 38 x 50 | R _{avg} >98% @ 450 - 2000nm R _{avg} >98% @ 2000 - 10,000nm | Protected Silver (450-10000nm) | #36-154 | €305,00 Qty 5+ €269,90 | In Stock |



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