

TECHSPEC[®] 12.5mm Diameter, C-Mount Thin Optic Mount



Stock **#55-246** 20+ In Stock

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1

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€55⁰²

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Volume Pricing	
Qty 1-4	€55,62 each
Qty 5-9	€49,44 each
Qty 10-25	€45,84 each
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 Prices shown are exclusive of VAT/local taxes

Product Downloads

SPECIFICATIONS

General

Fixed	Type:
Circular	Type of Optics:
Optic Mount (Fixed)	Function:
Physical & Mechanical Properties	
5.6	Extension Length (mm):
Black Anodized Aluminum (6061 T6)	Construction:
9.6	Total Length (mm):
30.0	Outer Diameter (mm):
12.00	Clear Aperture CA (mm):
3.0	Max. Thickness of Compatible Optics (mm):
1.0	Min. Thickness of Compatible Optics (mm):
Threading & Mounting	
12.5	Diameter of Compatible Optics (mm):
C-Mount	Thread Type:
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 247:

PRODUCT DETAILS

- Mounts for Simple Lenses, Achromats, Filters, or Reticles
- Designed to Integrate with Any C, S, or T-Mount Components
- Optic is Held in Place with Included Retaining Ring

TECHSPEC® C, S, and T-Mount Circular Optic Mounts are designed to mount a variety of circular optical components into C, S, or T-Mount compatible systems. An included threaded retainer ring, designed to accept a standard spanner wrench, securely holds the optical component. These circular optic mounts are compatible with a wide variety of Edmund Optics optomechanical components utilizing C, S, or T-Mount threads, such as [extension tubes](#) and [kinematic mounts](#). TECHSPEC® C, S, and T-Mount Circular Optic Mounts are threaded for 1" x 32TPI, M12 x 0.5, or M42 x 0.75 mounting, with 30mm, 16mm, and 48mm outer diameters, respectively. These mounts are ideal for creating and personalization of a diverse range of optical systems.

Note: [#56-353](#), [#56-354](#), [#52-933](#), and [#52-292](#) are all 3-part assemblies

TECHNICAL INFORMATION

C-Thread Simple / Thin Lens Mount

