

TECHSPEC[®] Mounting Plate for 6.35mm Diameter Off-Axis Mirrors



Stock **#37-943** 10 In Stock

-

1

+

€99⁴⁰

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Volume Pricing	
Qty 1-5	€99,40 each
Qty 6-25	€89,61 each
Qty 26-50	€84,46 each
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Prices shown are exclusive of VAT/local taxes

Product Downloads

SPECIFICATIONS

Physical & Mechanical Properties

13.00

Center Thickness CT (mm):

N/A	Dowel Pin Diameter (mm):
8.00	Inner Diameter (mm):
20.00	Outer Diameter (mm):
Threading & Mounting	
Mounting Threads:	
Face Mount: Through hole Side Mount: 8-32 (screws not included)	
6.35	Size of Compatible Optics (mm):

Regulatory Compliance	
Compliant	RoHS 2015:
	Certificate of Conformance:
View	
Compliant	Reach 235:

PRODUCT DETAILS

- Aluminum Coatings for UV, Visible, and NIR Applications
- Range of Surface Roughness, Including 50Å and 100Å
- 15°, 30°, 45°, 60°, or 90° Offset Angle Options
- Gold and Silver Coated Off-Axis Parabolic Mirrors Also Available

TECHSPEC® Aluminum Off-Axis Parabolic Mirrors (OAPs) are a cost-effective solution for focusing incident light with minimal scatter loss. Available with enhanced or protected aluminum coatings, these OAP mirrors offer high reflectivity from the ultraviolet (UV) to the near infrared (NIR). These Aluminum OAPs are manufactured with multiple surface roughness specifications, offering designers the choice between high performance, low scatter mirrors and more cost sensitive options. TECHSPEC® Aluminum Off-Axis Parabolic Mirrors are used in optical systems such as Schlieren and spectroscopy systems, as well as in laser systems to focus laser beams. For increased system integration flexibility, mounting plates that thread to the base of these off-axis parabolic mirrors are available.

TECHNICAL INFORMATION

