

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



Stock #37-943 [CONTACT US](#)

- 1 + C\$138.⁰⁰

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Volume Pricing	
Qty 1-5	C\$138.60 each
Qty 6-10	C\$124.60 each
Qty 11+	C\$119.00 each
Need More?	Request Quote

Product Downloads

Physical & Mechanical Properties

13.00	Center Thickness CT (mm):
8.00	Inner Diameter (mm):
20.00	Outer Diameter (mm):
N/A	Dowel Pin Diameter (mm):

Threading & Mounting

Mounting Threads:

Face Mount: Through hole
Side Mount: 8-32 (screws not included)

Size of Compatible Optics (mm):

6.35

Regulatory Compliance

RoHS 2015:

Compliant

Certificate of Conformance:

[View](#)

Reach 235:

Compliant

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

