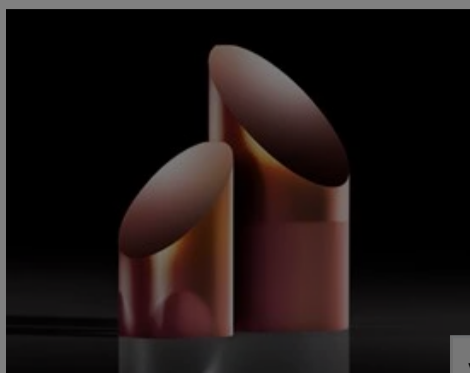


[All Products](#) / [Optics](#) / [Prisms](#) / [S](#)

[See all 10 Products in Family](#)

TECHSPEC® 5mm D



45° Rod Mirrors

Please select your shipping country to view the most accurate inventory information, and to determine the correct Edmund Optics sales office for your order.

Select Your Country/Region: European Union

Submit

1

€145^{,00}

ADD TO CART

Volume Pricing

Qty 1-5 €145,00 each

Qty 6-25 €131,00 each

Qty 26-49 €116,00 each

Need More? [Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Product Downloads

- STEP:step
- Curve:pdf
- PDF Drawing:pdf
- IGES:igs
- eDrawing:eprt
- EO Spec Sheet
- [Download All](#)

General

Type: Rod Lens

Note: Coating on Elliptical Surface

Physical & Mechanical Properties

Diameter (mm): 5.00 +0.00/-0.05

Length (mm): 10.00

Bevel: Protective as needed

Length Tolerance (mm): ±0.1

Optical Properties

Coating: Protected Aluminum (400-700nm)

Substrate: [i](#) N-BK7

Surface Quality: 40-20

Angle Tolerance (arcmin): ±10

Coating Specification: $R_{avg} > 85\%$ @ 400 - 700nm

Ray Deviation (°): 90

Wavelength Range (nm): 400 - 700

Coating Type: Metal

Damage Threshold, By Design: [i](#) 0.3 J/cm² @ 532nm & 1064nm, 10ns

Regulatory Compliance

RoHS 2015: **Compliant**

Reach 219: **Compliant**

Certificate of Conformance: [View](#)

Please select your shipping country to view the most accurate inventory information, and to determine the correct Edmund Optics sales office for your order.

Select Your Country/Region: