

TECHSPEC[®] 10mm Diameter 45° Rod Mirror Aluminum Coated



45° Rod Mirrors

Stock **#45-944** [CONTACT US](#)

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1

+

₹12,960

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Volume Pricing	
Qty 1-5	₹12,960 each
Qty 6-25	₹11,610 each
Qty 26-49	₹10,350 each
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General

Rod Lens

Type:

Coating on Elliptical Surface

Note:

Physical & Mechanical Properties

10.00 +0.00/-0.05

Diameter (mm):

15.00	Length (mm):
Protective as needed	Bevel:
±0.1	Length Tolerance (mm):
Optical Properties	
Protected Aluminum (400-700nm)	Coating:
N-BK7	Substrate: ☐
40-20	Surface Quality:
±10	Angle Tolerance (arcmin):
R _{avg} >85% @400 - 700nm	Coating Specification:
90	Ray Deviation (°):
400 - 700	Wavelength Range (nm):
Metal	Coating Type:
0.3 J/cm ² @ 532nm & 1064nm, 10ns	Damage Threshold, By Design: ☐
Regulatory Compliance	
Compliant	RoHS 2015:
Compliant	Reach 219:
View	Certificate of Conformance:
Japan	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- Protected Aluminum Coating
- Reflect Light at 90°

TECHSPEC® 45° Rod Mirrors are designed for use in a variety of laser and imaging systems. The mirrors can be used to redirect laser light at 90°. Their small diameters make them ideal for use in fiberscope/borescope applications where size is critical. TECHSPEC 45° Rod Mirrors feature polished elliptical surfaces and ground circumferences and bases. These components are available in a range of micro sizes for integration into a host of OEM applications.

Technical Information

