

TECHSPEC® 15mm 532nm, Laser Line $\lambda/20$ High Tolerance Right Angle Mirror



Stock #37-655 **2 In Stock**

MRP ₹28,351

Price inclusive of all taxes

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Volume Pricing	
Qty 1-5	₹28,351 each
Qty 6-25	₹22,599 each
Qty 26-49	₹21,288 each
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Product Downloads

General

Right Angle Mirror **Type:**

Physical & Mechanical Properties

Protective as needed **Bevel:**

90 **Clear Aperture (%):**

+0.00/-0.10	Dimensional Tolerance (mm):
21.20	Length of Hypotenuse (mm):
15.00	Length of Legs (mm):
Optical Properties	
Laser Mirror (532nm)	Coating:
$\lambda/20$	Surface Flatness (P-V):
532	Design Wavelength DWL (nm):
Fused Silica (Coming 7980)	Substrate: <input type="checkbox"/>
$R_{\text{abs}} > 99.8\% @ 532\text{nm} @ 45^\circ \text{AOI}$ $R_{\text{avg}} > 99.5\% @ 523 - 537\text{nm} @ 45^\circ \text{AOI}$	Coating Specification:
20-10	Surface Quality:
1MW/cm ² @ 532nm	Damage Threshold, Reference: <input type="checkbox"/>
± 1	Pyramid Tolerance (arcmin):
± 15	Angle Tolerance (arcsec):

Regulatory Compliance	
Compliant	RoHS 2015:
Compliant	Reach 209:
View	Certificate of Conformance:
Singapore	Country of Origin:
Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91- 80-6845 0000	Imported By:

Need different specs or modifications?

Edmund Optics offers comprehensive custom manufacturing services for optical and imaging components tailored to your specific application requirements. Whether in the prototyping phase or preparing for full-scale production, we provide flexible solutions to meet your needs. Our experienced engineers are here to assist—from concept to completion.

Our capabilities include:

- Custom dimensions, materials, coatings, and more
- High-precision surface quality and flatness
- Tight tolerances and complex geometries
- Scalable production—from prototype to volume

Learn more about our [custom manufacturing capabilities](#) or submit an inquiry [here](#).

Product Details

- >99.5% Reflectivity at the Design Wavelength
- ± 15 Arcsecond Angular Tolerance
- High Thermal Stability Substrates

TECHSPEC® Laser Line $\lambda/20$ High Tolerance Right Angle Mirrors are designed at Nd:YAG wavelengths with durable, high reflectivity dielectric coatings. Right angle mirrors are easily mounted and integrated into systems that redirect light 90°. With ± 15 arcsecond angular tolerance and ± 1 arcminute pyramid tolerance, these laser line mirrors simplify alignment when mounting. TECHSPEC® Laser Line $\lambda/20$ High Tolerance Right Angle Mirrors feature laser induced damage threshold specifications making them ideal for demanding laser applications.

