

TECHSPEC[®] 25.4mm Dia. x 75mm ROC, Uncoated, Concave Laser Mirror



TECHSPEC Uncoated Concave Mirrors

Stock #27-573 NEW 5 In Stock

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1

+

₹9,420

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Volume Pricing	
Qty 1-5	₹9,420 each
Qty 6-25	₹8,875 each
Qty 26+	₹8,641 each
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Product Downloads

General	
Concave Mirror	Type:
Physical & Mechanical Properties	
25.40 +0.00/-0.12	Diameter (mm):
Commercial Polish	Back Surface:

4.92	Center Thickness CT (mm):
90	Clear Aperture (%):
6	Clear Aperture CA (mm):
6.00 ±0.2	Edge Thickness ET (mm):

Optical Properties

Uncoated	Coating:
37.50	Effective Focal Length EFL (mm):
Fused Silica (Corning 7980)	Substrate:
75.00	Radius R ₁ (mm):
20-10	Surface Quality:
λ/10	Irregularity (P-V) @ 632.8nm:
75.00	Radius of Curvature (mm):

Regulatory Compliance

View	Certificate of Conformance:
Vietnam	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- High Precision Fused Silica Mirror Substrates
- Large Selection of Diameters and Focal Lengths
- Custom Coating Options Available

TECHSPEC® Uncoated Concave Laser Mirrors offer high precision 20-10 surface quality ideal for laser beam focusing applications. Featuring fused silica substrates, these concave mirrors are resistant to thermal shock and are available in focal lengths from 25mm to 500mm. TECHSPEC Uncoated Concave Laser Mirrors are ideal for applications in environments with temperature fluctuations. Custom coating options including protected metal coatings and dielectric mirror coatings are available.

Custom

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](#).