

TECHSPEC®

25.4mm Dia. x 3000mm ROC, Uncoated, Convex Laser Mirror



Stock #27-645 **1 In Stock**

1 **£116^{.00}**

ADD TO CART

Volume Pricing	
Qty 1-5	£116.00 each
Qty 6-25	£110.40 each
Qty 26+	£107.20 each
Need More?	Request Quote

Prices shown are exclusive of VAT/local taxes

Product Downloads	
STEP:step	PDF Drawing:pdf
IGES:igs	eDrawing:eprt
EO Spec Sheet	Download All

General

Type: Convex Mirror

Physical & Mechanical Properties

Center Thickness CT (mm): 5.97	Clear Aperture CA (mm): 5.97
Diameter (mm): 25.40 +0.00/-0.12	Edge Thickness ET (mm): 6.00 ±0.2
Clear Aperture (%): 90	Back Surface: Commercial Polish

Optical Properties

Substrate: Fused Silica (Corning 7980)	Radius R₁ (mm): 3,000.00
Surface Quality: 20-10	Coating: Uncoated
Effective Focal Length EFL (mm): 6.00	

Regulatory Compliance

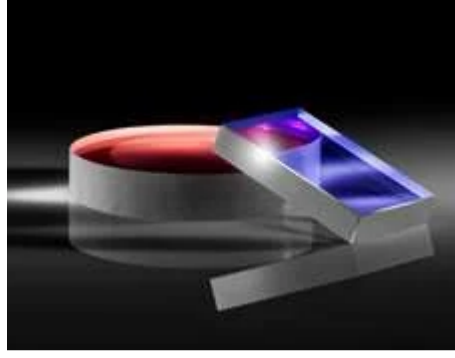
Certificate of Conformance: [View](#)

Product Details

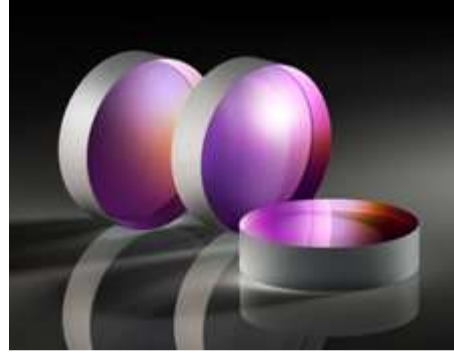
- Large Selection of Diameters and Focal Lengths
- Custom Coating Options Available

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

Related Products



Laser Mirror Substrates



Uncoated Concave Laser Mirrors