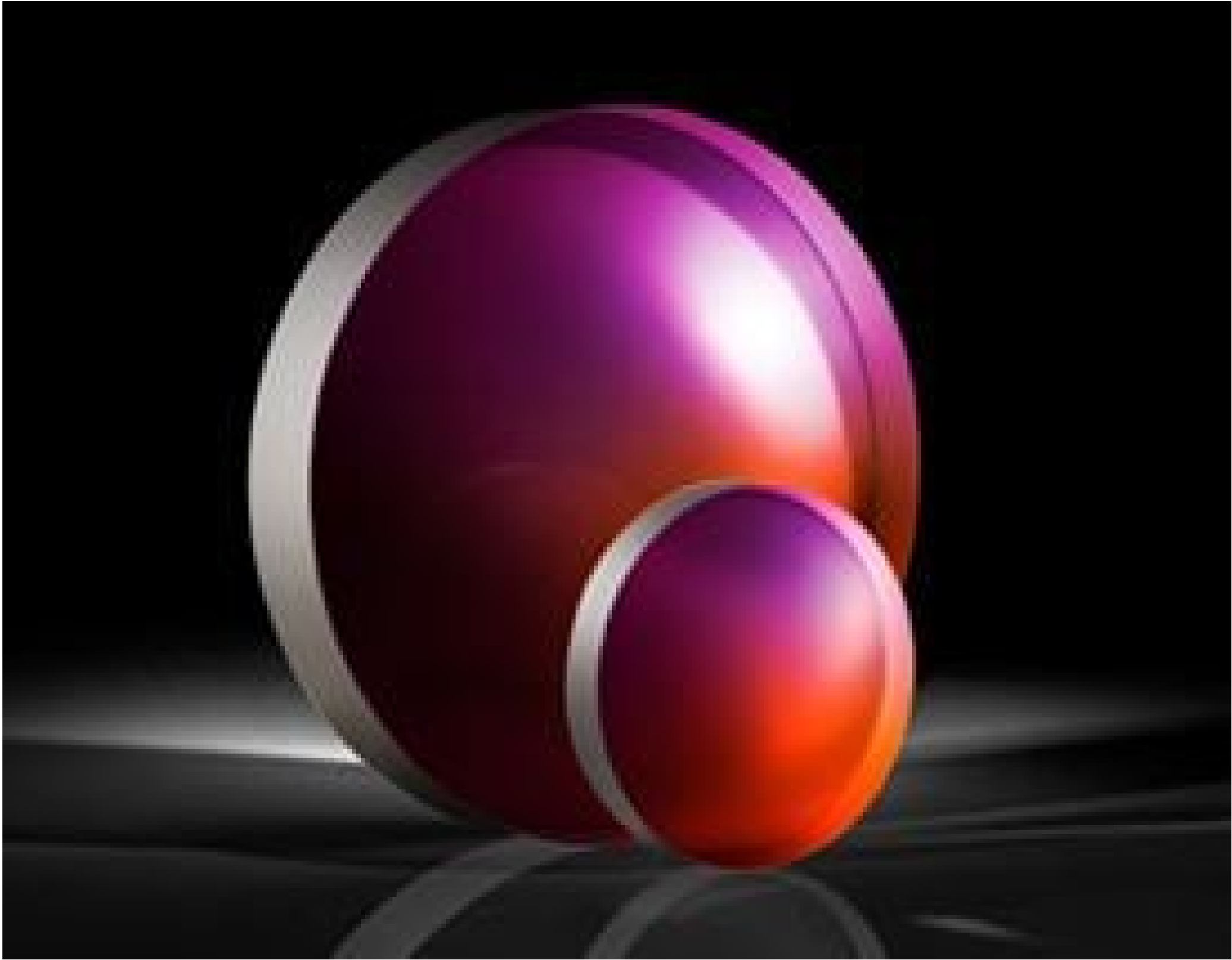


TECHSPEC[®] 3" Dia, 6" FL Uncoated, Spherical Mirror



Stock **#32-826** 5 In Stock

-

1

+

₹15,648

ADD TO CART

Volume Pricing	
Qty 1-9	₹15,648 each
Qty 10-25	₹13,235 each
Qty 26-49	₹12,456 each
Need More?	Request Quote

Product Downloads

General	
Spherical Mirror	Type:
Physical & Mechanical Properties	
3.0	Diameter (inches):
76.20 +1.0/-0	Diameter (mm):

+0.04/-0	Diameter Tolerance (inches):
Ground	Back Surface:
0.50	Edge Thickness ET (inches):
12.70	Edge Thickness ET (mm):
+0.0/-15	Edge Thickness Tolerance (%):

Optical Properties

BOROFLOAT®	Substrate: ☐
±2	Focal Length Tolerance (%):
60-40	Surface Quality:
λ/4	Surface Accuracy:
6.00	Effective Focal Length EFL (inches):
152.40	Effective Focal Length EFL (mm):
304.80	Radius of Curvature (mm):
f/2	Aperture (f/#):
Uncoated	Coating:
Uncoated	Coating Type:

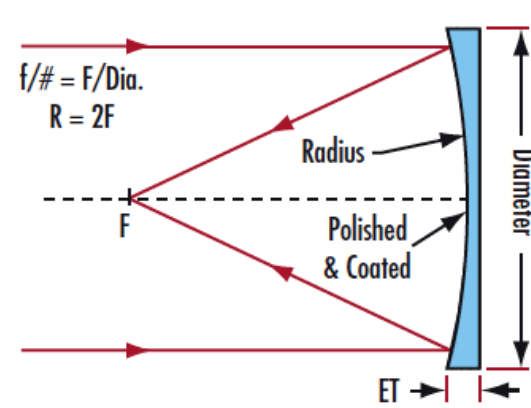
Regulatory Compliance

Compliant	RoHS 2015:
Compliant	Reach 219:
View	Certificate of Conformance:
United States	Country of Origin:
Edmund Optics India Private Limited	Importer:

Product Details

- Ideal for Multispectral Focusing Applications
 - Variety of Coating Options Offered
 - Multiple Sizes Available
 - [λ/8 Precision Spherical Mirrors](#) Also Available
- TECHSPEC® λ/4 Precision Spherical Mirrors are ideal for light collection in multispectral imaging applications. These mirrors are available in a wide range of metallic coating options covering the UV, VIS, and IR spectrum. A BOROFLOAT® substrate provides a good combination of performance and value. TECHSPEC® λ/4 Precision Spherical Mirrors are available in diameters ranging from 25.4 to 152.4mm for ease of system integration. These mirrors collect and focus light without introducing chromatic aberration.

Technical Information



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](#).
