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TECHSPEC®

3" Dia. x 30" FL Uncoated, Spherical Mirror



Stock #32-082

CLEARANCE

5 In Stock

-

1

+

£160^{.80}

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Volume Pricing	
Qty 1-9	£160.80 each
Qty 10-24	£152.80 each
Qty 25-49	£144.80 each
Need More?	Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

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/-10	Edge Thickness Tolerance (%):
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Optical Properties

BOROFLOAT®	Substrate: ☐
±2	Focal Length Tolerance (%):

60-40	Surface Quality:
λ/8	Surface Accuracy:

30.00	Effective Focal Length EFL (inches):
762.00	Effective Focal Length EFL (mm):

1,524.00	Radius of Curvature (mm):
f/10	Aperture (f/#):

Uncoated	Coating:
Uncoated	Coating Type:

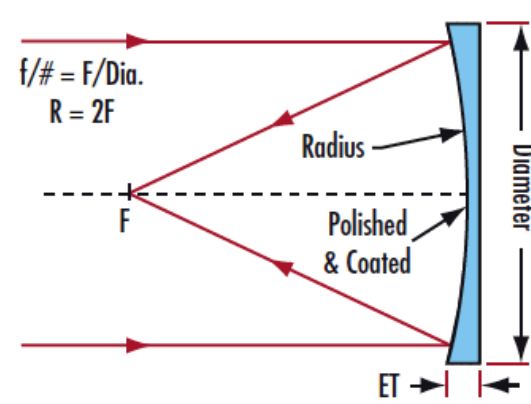
Regulatory Compliance

View	Certificate of Conformance:
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Product Details

- Ideal for Multispectral Focusing Applications
 - Variety of Coating Options Offered
 - Multiple Sizes Available
 - [λ/4 Spherical Mirrors](#) Also Available
- TECHSPEC® λ/8 Precision Spherical Mirrors are designed for research and technical OEM applications in the UV, visible, or IR ranges. Each size is available uncoated or with one of our various reflective mirror coatings.

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](#).

