

Alignment Lens Q

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#13-784 - Alignment Lens Q for UV



Stock **#13-783** 1 In Stock

-

1

+

A\$264⁰⁰

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Volume Pricing	
Qty 1-4	A\$264.00 each
Qty 5-10	A\$238.00 each
Qty 11+	A\$221.00 each
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General

Compatible with FocalImShaper Q

Note:

Physical & Mechanical Properties

Clear Aperture CA (mm):

Optical Properties

Effective Focal Length EFL (mm):

1,000.00

Threading & Mounting

Inner Thread:

M30 x0.75

Outer Thread:

M30 x0.75

Regulatory Compliance

RoHS 2015:

Compliant

Certificate of Conformance:

View

Reach 250:

Compliant

Product Details

- Shapes Gaussian Beams to Airy Disk Profile
 - Airy Disk is Focusable to Flat Top Spot
 - Near 100% Efficiency
 - [AdlOptica πShaper Flat Top Beam Shapers](#) Also Available
- AdlOptica Focal-πShaper (piShaper) Q Flat Top Beam Shapers are used to transform Gaussian beams to flat-top profiles after focusing through a lens. This is accomplished by transforming the Gaussian beam to airy disk profiles immediately after the piShaper. These beam shapers feature a compact design with inner and outer threading, making them easy to integrate into equipment. AdlOptica Focal-πShapers are advantageous for beam shaping in micromachining applications, including scribing and PCB drilling, as well as micro-welding applications. Multiple models are available at Nd:YAG, Ti:Sapphire, and Infrared wavelengths with compatible input beam diameters as small as 2.5mm and up to 23mm.

Technical Information

