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Find the *Newport / New Focus 9884* at our website: *Click HERE*

Mirror Mount, Classic, Corner, 0.5 in., 3 Knobs



Overview

The 9808 Classic Corner Mirror Mount centers a 0.5 inch (12.7 mm) diameter optic at the fourth corner of the square formed with the three adjustment screws, allowing you to get tilt without translation, and pure translation all in a single mount. For pure translation, simply turn all knobs the same amount. A 1° error in one knob results in only 0.0012° tilt in the face plate. For tilt without translation, use two knobs, or for applications when translation is less important, adjust the tilt with just one knob. The proprietary, precision, knob actuated 1/4-80 screws give you increased durability, better repeatability, and even more precise adjustment than comparably priced mounts. Because the optic sits close to the edge of this mount, it is ideal for applications where clearance is an issue.

Technical Specs

Mechanism	Kinematic	**Material**	Anodized Aluminum
Optic Diameter	12.7 mm	**Drive Type** ⓘ	Knob, non-locking
Adjustment Screw Thread	80 TPI	**Thread Type**	8-32 (M4) CLR
Adjustments ⓘ	z, θx, θy	**Optical Axis Height**	50.8 mm
Sensitivity ⓘ	4.4 arc sec		
Angular Range	±4°		

Related Products

Other Related Products

Compare	Description	Drawings, CAD & Specs	Avail.	Price
	10Q20UF.HR45 Ultrafast Mirror, FemtoOptics, 25.4 mm, 45° AOI, HR 400 nm, HT 800 nm		In Stock	$302
	M-SA2-04X06 Optical Breadboard Plate, Solid Aluminum, 100 x 150 mm, 25 mm M6 Grid		In Stock	$44
	BB-L Optical Beam Block, Tool Holder, Magnetic-Base, Large		In Stock	$34
	SA2-11-D Optical Breadboard Plate, Solid Aluminum, 12 x 12 in., 1/4-20, Double Density		In Stock	$205
	10CV00SR.30F Concave Super Mirror, High Finesse, Ultra-Low Loss, 25.4 mm, 583-663 nm		In Stock	$1,378
10x	**PS-2-PK** Optical Pedestal Pack, 2.0 in. Height, 1.0 in. Diameter, 8-32, Qty 10		In Stock	$210
	10Q20BB.HR2 Dielectric Mirror, High Reflector, 25.4 mm, 0-50°, 350-1100 nm		In Stock	$177

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