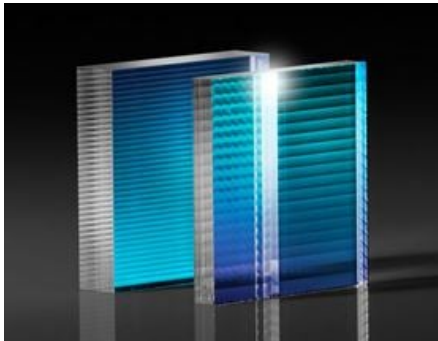


[All Products](#) / [Optics](#) / [Optical Lenses](#) / [Specialty Lenses](#)

Microlens Arrays



- Square Lens and Fly's Eye Configurations
- Precision Fused Silica Substrates

Common Specifications

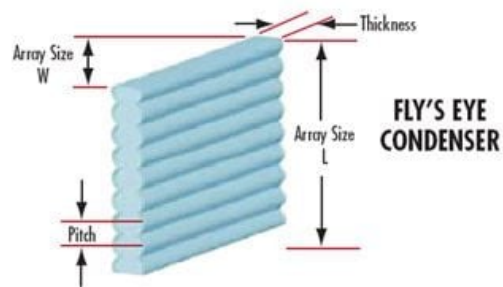
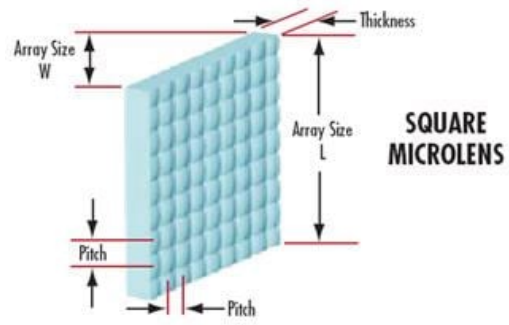
General

Lens Profile:	Spherical
---------------	-----------

Physical & Mechanical Properties

Dimensional Tolerance (mm):	±0.05
-----------------------------	-------

Technical Information



Products

Type	Dimensions (mm)	Pitch (µm)	Divergence Angle (°)	Coating	Stock Number	Price	Buy
Fly's Eye Lens Array	10.0 x 10.0	250.00	±5	Uncoated	#64-489	C\$1,245.09 Volume Pricing	Contact Us
Fly's Eye Lens Array	10.0 x 10.0	300.00	±10	Uncoated	#64-490	C\$1,245.09 Volume Pricing	Contact Us
Fly's Eye Lens Array	10.0 x 10.0	300.00	±13	Uncoated	#83-910	C\$1,245.09 Volume Pricing	1 In Stock
Fly's Eye Lens Array	10.0 x 10.0	350.00	±6.5	Uncoated	#12-844	C\$1,245.09 Volume Pricing	Contact Us
Fly's Eye Lens Array	10.0 x 10.0	400.00	±6	Uncoated	#12-845	C\$1,245.09 Volume Pricing	Contact Us
Fly's Eye Lens Array	5.0 x 5.0	250.00	±5	Uncoated	#64-488	C\$431.97 Volume Pricing	1 In Stock
Fly's Eye Lens Array	5.0 x 5.0	300.00	±13	Uncoated	#84-132	C\$431.97 Volume Pricing	1 In Stock
Lens Array	10.0 x 10.0	300.00	±0.5	Uncoated	#64-478	C\$1,245.09 Volume Pricing	8 In Stock
Lens Array	10.0 x 10.0	300.00	±0.5	UV-VIS (250-700nm)	#21-146	C\$1,414.49 Volume Pricing	8 In Stock
Lens Array	10.0 x 10.0	300.00	±0.5	VIS-NIR (400-1000nm)	#15-812	C\$1,414.49 Volume Pricing	7 In Stock
Lens Array	10.0 x 10.0	300.00	±0.5	NIR II (750-1550nm)	#21-147	C\$1,414.49 Volume Pricing	10 In Stock

Lens Array	10.0 x 10.0	300.00	±0.5	VIS 0° (425-675nm)	#72-243	C\$1,414.49 Volume Pricing	2 In Stock
Lens Array	10.0 x 10.0	300.00	±1	Uncoated	#64-477	C\$1,245.09 Volume Pricing	5 In Stock
Lens Array	10.0 x 10.0	300.00	±1	UV-VIS (250-700nm)	#21-148	C\$1,414.49 Volume Pricing	3 In Stock
Lens Array	10.0 x 10.0	300.00	±1	VIS-NIR (400-1000nm)	#15-811	C\$1,414.49 Volume Pricing	2 In Stock
Lens Array	10.0 x 10.0	300.00	±1	NIR II (750-1550nm)	#21-149	C\$1,414.49 Volume Pricing	2 In Stock
Lens Array	10.0 x 10.0	300.00	±1	VIS 0° (425-675nm)	#72-242	C\$1,414.49 Volume Pricing	3 In Stock
Lens Array	10.0 x 10.0	300.00	±1.6	Uncoated	#64-476	C\$1,245.09 Volume Pricing	Contact Us
Lens Array	10.0 x 10.0	300.00	±1.6	UV-VIS (250-700nm)	#21-150	C\$1,414.49 Volume Pricing	2 In Stock
Lens Array	10.0 x 10.0	300.00	±1.6	VIS-NIR (400-1000nm)	#15-810	C\$1,414.49 Volume Pricing	Contact Us
Lens Array	10.0 x 10.0	300.00	±1.6	NIR II (750-1550nm)	#21-151	C\$1,414.49 Volume Pricing	Contact Us
Lens Array	10.0 x 10.0	300.00	±1.6	VIS 0° (425-675nm)	#72-241	C\$1,414.49 Volume Pricing	1 In Stock
Lens Array	10.0 x 10.0	300.00	±2.0	Uncoated	#86-745	C\$1,245.09 Volume Pricing	15 In Stock
Lens Array	10.0 x 10.0	300.00	±2.0	UV-VIS (250-700nm)	#21-152	C\$1,414.49 Volume Pricing	Contact Us
Lens Array	10.0 x 10.0	300.00	±2.0	VIS-NIR (400-1000nm)	#15-809	C\$1,414.49 Volume Pricing	7 In Stock
Lens Array	10.0 x 10.0	300.00	±2.0	NIR II (750-1550nm)	#21-153	C\$1,414.49 Volume Pricing	5 In Stock

Lens Array	10.0 x 10.0	300.00	±2.0	VIS 0° (425-675nm)	#72-240	C\$1,414.49 Volume Pricing	1 In Stock
Lens Array	10.0 x 10.0	500.00	±0.25	Uncoated	#64-483	C\$1,245.09 Volume Pricing	2 In Stock
Lens Array	10.0 x 10.0	500.00	±0.25	UV-VIS (250-700nm)	#21-154	C\$1,414.49 Volume Pricing	3 In Stock
Lens Array	10.0 x 10.0	500.00	±0.25	VIS-NIR (400-1000nm)	#15-816	C\$1,414.49 Volume Pricing	Contact Us
Lens Array	10.0 x 10.0	500.00	±0.25	NIR II (750-1550nm)	#21-155	C\$1,414.49 Volume Pricing	5 In Stock
Lens Array	10.0 x 10.0	500.00	±0.25	VIS 0° (425-675nm)	#72-248	C\$1,414.49 Volume Pricing	2 In Stock
Lens Array	10.0 x 10.0	500.00	±0.5	Uncoated	#64-482	C\$1,245.09 Volume Pricing	5 In Stock
Lens Array	10.0 x 10.0	500.00	±0.5	UV-VIS (250-700nm)	#21-156	C\$1,414.49 Volume Pricing	1 In Stock
Lens Array	10.0 x 10.0	500.00	±0.5	VIS-NIR (400-1000nm)	#15-815	C\$1,414.49 Volume Pricing	3 In Stock
Lens Array	10.0 x 10.0	500.00	±0.5	NIR II (750-1550nm)	#21-157	C\$1,414.49 Volume Pricing	3 In Stock
Lens Array	10.0 x 10.0	500.00	±0.5	VIS 0° (425-675nm)	#72-246	C\$1,414.49 Volume Pricing	2 In Stock
Lens Array	10.0 x 10.0	500.00	±1	Uncoated	#64-480	C\$1,245.09 Volume Pricing	2 In Stock
Lens Array	10.0 x 10.0	500.00	±1	UV-VIS (250-700nm)	#21-158	C\$1,414.49 Volume Pricing	4 In Stock
Lens Array	10.0 x 10.0	500.00	±1	VIS-NIR (400-1000nm)	#15-814	C\$1,414.49 Volume Pricing	2 In Stock
Lens Array	10.0 x 10.0	500.00	±1	NIR II (750-1550nm)	#21-159	C\$1,414.49 Volume Pricing	3 In Stock

Lens Array	10.0 x 10.0	500.00	±1	VIS 0° (425-675nm)	#72-245	C\$1,414.49 Volume Pricing	1 In Stock
Lens Array	10.0 x 10.0	500.00	±1.2	Uncoated	#64-479	C\$1,245.09 Volume Pricing	6 In Stock
Lens Array	10.0 x 10.0	500.00	±1.2	UV-VIS (250-700nm)	#21-160	C\$1,414.49 Volume Pricing	1 In Stock
Lens Array	10.0 x 10.0	500.00	±1.2	VIS-NIR (400-1000nm)	#15-813	C\$1,414.49 Volume Pricing	14 In Stock
Lens Array	10.0 x 10.0	500.00	±1.2	NIR II (750-1550nm)	#21-161	C\$1,414.49 Volume Pricing	6 In Stock
Lens Array	10.0 x 10.0	500.00	±1.2	VIS 0° (425-675nm)	#72-244	C\$1,414.49 Volume Pricing	1 In Stock



Copyright 2023, Edmund Optics Inc., 101 East Gloucester Pike, Barrington, NJ 08007-1380 USA
Phone: 1-800-363-1992 :
www.edmundoptics.com