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Cylindrical Microlens Arrays



- Generate Non-Gaussian Line Patterns
- Ideal for Light Homogenization
- Excellent Performance from 193nm – 2.5μm

Common Specifications

Optical Properties

Substrate:

[Fused Silica](#) (Corning 7980)

Technical Information

Products

Array Type	Coating	Dimensions (mm)	Thickness (mm)	Pitch (µm)	Divergence Angle (°)	Stock Number	Price	Buy
Single-Sided	Uncoated	10.0 x 10.0	1.20	250.00	±6	#86-839	C\$1,245.09 Volume Pricing	Contact Us
Single-Sided	Uncoated	10.0 x 10.0	1.20	300.00	±1.1	#86-840	C\$1,245.09 Volume Pricing	2 In Stock
Single-Sided	Uncoated	10.0 x 10.0	1.20	300.00	±10.1	#86-841	C\$1,245.09 Volume Pricing	Contact Us
Single-Sided	Uncoated	10.0 x 10.0	1.20	500.00	±1.3	#86-843	C\$1,245.09 Volume Pricing	1 In Stock
Single-Sided	Uncoated	10.0 x 10.0	1.20	500.00	±2.2	#86-842	C\$1,245.09 Volume Pricing	14 In Stock
#86-844 Clearance								
								
Clearance								
Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.								
Single-Sided	Uncoated	10.0 x 10.0	1.00	500.00	±3.2		C\$1,245.09 Volume Pricing	Contact Us
Single-Sided	Uncoated	12.0 x 12.0	2.00	500	2.3	#23-871	C\$940.17 Volume Pricing	4 In Stock
Single-Sided	Uncoated	12.0 x 12.0	2.00	500	3.7	#23-870	C\$940.17 Volume Pricing	2 In Stock
Double-Sided	Uncoated	12.0 x 12.0	2.00	500	6.0	#23-875	C\$1,245.09 Volume Pricing	3 In Stock
Single-Sided	Uncoated	20.0 x 20.0	2.00	800	0.3	#23-873	C\$940.17 Volume Pricing	2 In Stock
Double-Sided	Uncoated	20.0 x 20.0	2.00	800	1.7	#23-874	C\$1,245.09 Volume Pricing	5 In Stock
Single-Sided	Uncoated	20.0 x 20.0	2.00	800	1.9	#23-872	C\$940.17 Volume Pricing	7 In Stock

Single-Sided	VIS-NIR (400-1000nm)	10.0 x 10.0	1.20	250.00	±6	#72-586	C\$1,414.49 Volume Pricing	4 In Stock
Single-Sided	VIS-NIR (400-1000nm)	10.0 x 10.0	1.20	300.00	±1.1	#72-587	C\$1,414.49 Volume Pricing	1 In Stock
Single-Sided	VIS-NIR (400-1000nm)	10.0 x 10.0	1.20	300.00	±10.1	#72-588	C\$1,414.49 Volume Pricing	Contact Us
Single-Sided	VIS-NIR (400-1000nm)	10.0 x 10.0	1.20	500.00	±1.3	#72-589	C\$1,414.49 Volume Pricing	1 In Stock
Single-Sided	VIS-NIR (400-1000nm)	10.0 x 10.0	1.20	500.00	±2.2	#72-590	C\$1,414.49 Volume Pricing	2 In Stock
Single-Sided	VIS-NIR (400-1000nm)	12.0 x 12.0	2.00	500.00	2.3	#72-591	C\$1,118.04 Volume Pricing	1 In Stock
Single-Sided	VIS-NIR (400-1000nm)	12.0 x 12.0	2.00	500.00	3.7	#72-593	C\$1,118.04 Volume Pricing	2 In Stock
Double-Sided	VIS-NIR (400-1000nm)	12.0 x 12.0	2.00	500.00	6.0	#72-595	C\$1,414.49 Volume Pricing	1 In Stock
Single-Sided	VIS-NIR (400-1000nm)	20.0 x 20.0	2.00	800.00	0.3	#72-596	C\$1,118.04 Volume Pricing	1 In Stock
Double-Sided	VIS-NIR (400-1000nm)	20.0 x 20.0	2.00	800.00	1.7	#72-594	C\$1,414.49 Volume Pricing	4 In Stock
Single-Sided	VIS-NIR (400-1000nm)	20.0 x 20.0	2.00	800.00	1.9	#72-597	C\$1,118.04 Volume Pricing	Contact Us
Single-Sided	UV-NIR (250-700nm)	10.0 x 10.0	1.20	250.00	±6	#72-598	C\$1,414.49 Volume Pricing	Contact Us
Single-Sided	UV-NIR (250-700nm)	10.0 x 10.0	1.20	300.00	±1.1	#72-599	C\$1,414.49 Volume Pricing	1 In Stock
Single-Sided	UV-NIR (250-700nm)	10.0 x 10.0	1.20	500.00	±1.3	#72-601	C\$1,414.49 Volume Pricing	1 In Stock
Single-Sided	UV-NIR (250-700nm)	10.0 x 10.0	1.20	500.00	±2.2	#72-602	C\$1,414.49 Volume Pricing	Contact Us
Single-Sided	UV-NIR (250-700nm)	10.0 x 10.0	1.20	300.00	±10.1	#72-600	C\$1,414.49 Volume Pricing	1 In Stock
Single-Sided	UV-NIR (250-700nm)	12.0 x 12.0	2.00	500.00	2.3	#72-603	C\$1,118.04 Volume Pricing	1 In Stock

Single-Sided	UV-NIR (250-700nm)	12.0 x 12.0	2.00	500.00	3.7	#72-605	C\$1,118.04 Volume Pricing	Contact Us
Double-Sided	UV-NIR (250-700nm)	12.0 x 12.0	2.00	500.00	6.0	#72-607	C\$1,414.49 Volume Pricing	1 In Stock
Double-Sided	UV-NIR (250-700nm)	20.0 x 20.0	2.00	800.00	1.7	#72-606	C\$1,414.49 Volume Pricing	3 In Stock
Single-Sided	UV-NIR (250-700nm)	20.0 x 20.0	2.00	800.00	0.3	#72-608	C\$1,118.04 Volume Pricing	Contact Us
Single-Sided	UV-NIR (250-700nm)	20.0 x 20.0	2.00	800.00	1.9	#72-609	C\$1,118.04 Volume Pricing	1 In Stock



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Phone: 1-800-363-1992 :

www.edmundoptics.com