

Microlens Array



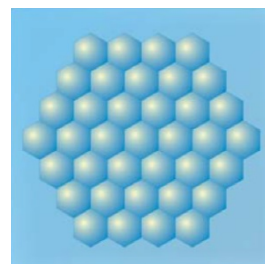
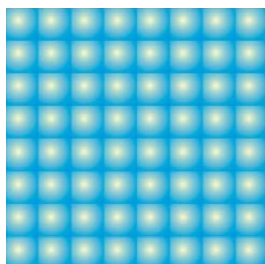
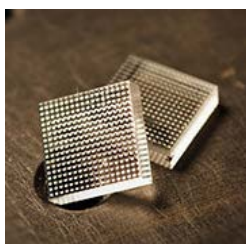
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We have more than 100 standard microlens arrays to satisfy the different applications, such as Hartmann sensor, Laser Welding, Fiber Coupling, Beam Shaping, and so on.

The nomenclature of our microlens Array follow the regulation below: ML-S/C/H+***-F***, "ML" means microlens array(ROE), S(Square)/C(Circle)/H(Hexagon) means the subunit-shape and the following number is the dimension of it. The last "F" and the following value stands for the EFL. Please contact us for a quotation, availability, and delivery.



Microlens Array: (Please contact us if you want to customize)

Model	Subunit Shape	Subunit Size	Focal Length/mm	Lens Size/mm	Coating
ML-S32-F0.08	Square	32μm	0.08	10×10	Uncoated
ML-S32-F0.16	Square	32μm	0.16	10×10	Uncoated
ML-S40-F0.24	Square	40μm	0.24	12×12	Uncoated
ML-S40-F0.4	Square	40μm	0.4	12×12	Uncoated
ML-S40-F6.0	Square	40μm	6	30×30	Uncoated
ML-S50-F0.3	Square	50μm	0.3	10×10	Uncoated
ML-S64-F0.45	Square	64μm	0.45	12×12	Uncoated
ML-S66-F1.0	Square	66μm	1	20×15	Uncoated
ML-S75-F0.75	Square	75μm	0.75	10×10	Uncoated
ML-S100-F0.5	Square	100μm	0.5	10×10	Uncoated
ML-S100-F1.0	Square	100μm	1	10×10	Uncoated
ML-S100-F3.0	Square	100μm	3	10×10	Uncoated
ML-C100-F0.3-AR1	Circle	100μm	0.3	5.8*5.8	CR Coating
ML-S100-F0.4	Square	100μm	0.4	10×10	Uncoated
ML-S100-F0.5-AR1	Square	100μm	0.5	10×10	AR Coating
ML-S100-F1.0	Square	100μm	1	10×10	Uncoated
ML-S100-F3.0	Square	100μm	3	10×10	Uncoated
ML-S108-F1.9 AR1	Square	108μm	1.9	7.8×6.5	CR Coating
ML-S108-F3.0-CR	Square	108μm	3	10×10	CR Coating
ML-S108-F3.5	Square	108μm	3.5	36×24	Uncoated
ML-S109-F3.0	Square	109μm	3	10×10	Uncoated
ML-C110-F1.9 AR1	Square	110μm	1.9	7.8×6.5	AR Coating
ML-S110-F2.582	Square	110μm	2.582	10×10	Uncoated
ML-S110-F6.127	Square	110μm	6.127	10×10	Uncoated
ML-S110-13.52	Square	110μm	13.52	10×10	Uncoated
ML-S115-F5.68	Square	115μm	5.68	20×20	Uncoated



ML-S120-F2.4	Square	120μm	2.4	10×10	Uncoated
ML-S122-F0.84	Square	122μm	0.84	12×12	Uncoated
ML-S123-F3.0-AR	Square	123μm	3	19.4×14.8	AR Coating
ML-S125-F0.394	Square	125μm	0.394	10×10	Uncoated
ML-S125-F0.4	Square	125μm	0.4	10×10	Uncoated
ML-S125-F0.55	Square	125μm	0.55	10×10	Uncoated
ML-S125-F2.97	Square	125μm	2.97	19.4×14.8	Uncoated
ML-S127-F0.55	Square	127μm	0.55	10×10	Uncoated
ML-S130-F3.448	Square	130μm	3.448	10×10	Uncoated
ML-S132-F5.6	Square	132μm	5.6	20×15	Uncoated
ML-S148-F5.2-AR	Square	148μm	5.2	10×10	AR Coating
ML-S150-F3.0	Square	150μm	3	10×10	Uncoated
ML-S150-F5.45	Square	150μm	5.45	10×10	Uncoated
ML-S150-F11.4	Square	150μm	11.4	10×10	Uncoated
ML-S200-F7.9	Square	200μm	5	10×10	Uncoated
ML-S200-F8.0	Square	200μm	8	8×8	Uncoated
ML-S200-F5.0	Square	200μm	7.9	8×8/20×20	Uncoated
ML-S237-F7.0	Square	237μm	7	10×10	Uncoated
ML-S238-F7.1-AR	Square	238μm	7.1	20×20	AR Coating
ML-S240-F5.71	Square	240μm	5.71	10×10	Uncoated
ML-S250-F2.5	Square	250μm	2.5	10×10	Uncoated
ML-S250-F4.0	Square	250μm	4	10×10	Uncoated
ML-S250-F5.0	Square	250μm	5	10×10	Uncoated
ML-S250-F6.0	Square	250μm	6	12×12	Uncoated
ML-S250-F7.0	Square	250μm	7	10×10	Uncoated
ML-S250-F10.0	Square	250μm	10	10×10	Uncoated
ML-S300-F1.6	Square	300μm	1.6	23×23	AR Coating
ML-S300-F5.0	Square	300μm	5	15×15	Uncoated
ML-S300-F5.0	Square	300μm	5	10×10/7.5×7.5	Uncoated
ML-S300-F10.0	Square	300μm	10	10×10	Uncoated
ML-S300-F20.0	Square	300μm	20	10×10/22.5×	Uncoated
ML-S300-F30.0	Square	300μm	30	10×10	Uncoated
ML-S310-F7.0	Square	310μm	7	10×10	Uncoated
ML-S310-F10.0	Square	310μm	10	10×10	Uncoated
ML-S400-F10.0-AR	Square	400μm	10	16×16	AR Coating
ML-S400-F10.0	Square	400μm	10	16×16	Uncoated
ML-S500-F5.0	Square	500μm	5	10×10	Uncoated
ML-S500-F10.0	Square	500μm	10	10×10	Uncoated
ML-S500-F15.0-CR	Square	500μm	15	10×10	CR Coating
ML-S500-F15.0	Square	500μm	15	10×10	Uncoated
ML-S500-F20.0	Square	500μm	20	10×10	Uncoated
ML-S500-F30.0	Square	500μm	30	10×10	Uncoated
ML-S500-F30.0	Square	500μm	30	12×12	Uncoated
ML-S500-F35.0	Square	500μm	35	12×12	Uncoated
ML-S500-F40.0	Square	500μm	40	40×8	Uncoated
ML-S500-F50.0	Square	500μm	50	10×10	Uncoated
ML-S505-F8.0	Square	505μm	8	10×10	Uncoated



ML-S550-F35.0	Square	550μm	35	12×12	Uncoated
ML-C550-F15.0	Circle	550μm	15	10×10	Uncoated
ML-S600-F25.0	Square	600μm	25	10×10	Uncoated
ML-S600-F27.0	Square	600μm	27	10×10	Uncoated
ML-S600-F35.0	Square	600μm	35	10×10	Uncoated
ML-S1000-F30.0	Square	1000μm	30	12×12	Uncoated
ML-S1000-F35.0	Square	1000μm	35	12×12	Uncoated
ML-C1000-F30	Square	1000μm	30	Φ10	Uncoated
ML-H1000-F30.0	Hexagon	1000μm	30	Φ16	Uncoated
ML-H1000-F40.0	Hexagon	1000μm	40	Φ16	Uncoated
ML-H1000-F50.0	Hexagon	1000μm	50	Φ16	Uncoated
ML-S1015-F61.0	Square	1015μm	61	10×10	Uncoated
ML-S1015-F153.0	Square	1015μm	153	10×10	Uncoated
ML-S1100-F121	Square	1100μm	121	Φ25.4	Uncoated
ML-S1100-F153.0	Square	1100μm	153	10×10	Uncoated
ML-S1500-F153.0	Square	1500μm	153	10×10	Uncoated
ML-R320x200-F10.2-AR	Rectangle	320x200μm	10.2	19×12	AR Coating
ML-R400x300-F10.0	Rectangle	400x300μm	10	14×14	Uncoated
ML-R500×158 -F10.2-AR	Rectangle	500×158μm	10.2	30×20/22×14	AR Coating
ML-R500×300-F6.7	Rectangle	500×300μm	6.7	12×12	AR Coating