Vision Light Tech
creating optical solutions

NEW MEGAPIXEL LENSES FOR MACHINE VISION

- 6 Lenses from 6mm to 50mm
- 2 Megapixel Resolution
- Unified 2/3"-Format
- Extra Low Distortion from 0.02% to 0.56%
- Extra Low Vignetting
- Outstanding Contrast up to the Edges
- M.O.D. 10cm (except FL-CC5024A-2M)
- Very Large Apertures
- Locking Screws for Iris and Focus

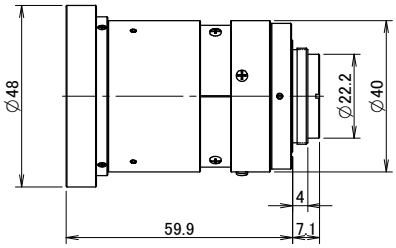
RICOH
imagine. change.

NEW 2 MEGAPIXEL LENSES

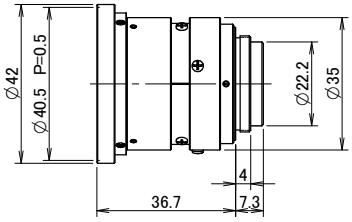
Fix Positions, with locking screws for Iris and Focus

Product Code	Format	Mount	Focal Length (mm)	Iris Range	M. O. D. (m)	Horizontal Angle of View	Filter Thread (mm)	Dimensions (mm)	Remarks
FL-CC0614A-2M	2/3"	C	6	1.4-16	0.1	71.2°	46.0 P=0.5	Ø 48.0 x 59.9	Locking Screws
FL-CC0814A-2M	2/3"	C	8	1.4-16	0.1	56.3°	40.5 P=0.5	Ø 42.0 x 36.7	Locking Screws
FL-CC1214A-2M	2/3“	C	12	1.4-16	0.1	39.4°	27.0 P=0.5	Ø 29.5 x 45.7	Locking Screws
FL-CC1614A-2M	2/3''	C	16	1.4-16	0.1	30.7°	27.0 P=0.5	Ø 29.5 x 32.2	Locking Screws
FL-CC2514A-2M	2/3''	C	25	1.4-16	0.1	19.5°	30.5 P=0.5	Ø 32.0 x 38.0	Locking Screws
FL-CC5024A-2M	2/3''	C	50	2.4-22	0.3	10.3°	30.5 P=0.5	Ø 32.0 x 46.5	Locking Screws

Unit: mm



FL-CC0614A-2M



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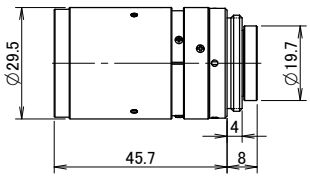
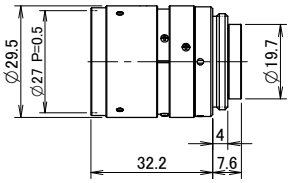


FL-CC1214A-2M



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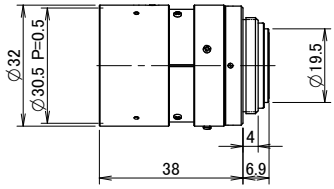
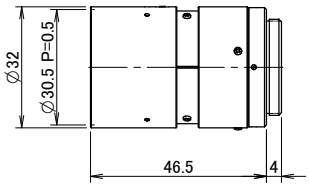


FL-CC2514A-2M



FL-CC5024A-2M

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