

RUGGEDIZED LINSER - 8MP, 2/3" SENSOR, C-MOUNT

CM-Serien

AZURE-0640CM
180 lp/mm, Fokallängd 6mm



- Fokallängd: 6mm - 50mm
- Sensorstorlek: 2/3"
- Pixelstorlek: 2.7 μ m - 8MP

PRODUKTBESKRIVNING

AZURE CM-serien

Kompakta objektiv optimerade för upp till 8 MP. Perfekta för inbyggda system, automation och maskinvision där skärpa och format spelar roll.

TEKNISK DATA

5156_Pixel size min (μ m)	180 lp/mm
Bländarområde max	4
Diameter	48,5 mm
Distortion	-1
Filtergänga	46
Fokallängd	6 mm
Fokus	Fixed
Fokusavstånd min	100 mm
Linsfattning	C-Mount
Linstyp	Fixed
Sensorstorlek max	2/3"



CM Series Fixed Focal Length Lenses

- Focal length: 6mm, 8mm, 12mm, 15mm, 20mm, 25mm, 35mm
- 2/3" format, 5-mount Lens
- Front lens 2.3mm, 3.6mm, 4.5mm, 5.0mm, 6.0mm, 7.0mm, 8.0mm, 9.0mm, 10.0mm, 11.0mm, 12.0mm, 13.0mm, 14.0mm, 15.0mm, 16.0mm, 17.0mm, 18.0mm, 19.0mm, 20.0mm, 21.0mm, 22.0mm, 23.0mm, 24.0mm, 25.0mm, 26.0mm, 27.0mm, 28.0mm, 29.0mm, 30.0mm, 31.0mm, 32.0mm, 33.0mm, 34.0mm, 35.0mm, 36.0mm, 37.0mm, 38.0mm, 39.0mm, 40.0mm, 41.0mm, 42.0mm, 43.0mm, 44.0mm, 45.0mm, 46.0mm, 47.0mm, 48.0mm, 49.0mm, 50.0mm, 51.0mm, 52.0mm, 53.0mm, 54.0mm, 55.0mm, 56.0mm, 57.0mm, 58.0mm, 59.0mm, 60.0mm, 61.0mm, 62.0mm, 63.0mm, 64.0mm, 65.0mm, 66.0mm, 67.0mm, 68.0mm, 69.0mm, 70.0mm, 71.0mm, 72.0mm, 73.0mm, 74.0mm, 75.0mm, 76.0mm, 77.0mm, 78.0mm, 79.0mm, 80.0mm, 81.0mm, 82.0mm, 83.0mm, 84.0mm, 85.0mm, 86.0mm, 87.0mm, 88.0mm, 89.0mm, 90.0mm, 91.0mm, 92.0mm, 93.0mm, 94.0mm, 95.0mm, 96.0mm, 97.0mm, 98.0mm, 99.0mm, 100.0mm
- Interlock mechanical design and Fixed Aperture



Model	Focal Length (mm)	Format	Mount	Front Lens (mm)	Back Lens (mm)	Weight (g)	Length (mm)	Width (mm)	Height (mm)	Aperture	Field of View (°)	Resolution (lp/mm)	MTF (%)
CM6	6	2/3"	5-mount	2.3	3.6	15	25	18	12	f/1.8	110	100	0.8
CM8	8	2/3"	5-mount	2.3	3.6	15	25	18	12	f/1.8	84	100	0.8
CM12	12	2/3"	5-mount	2.3	3.6	15	25	18	12	f/1.8	63	100	0.8
CM15	15	2/3"	5-mount	2.3	3.6	15	25	18	12	f/1.8	51	100	0.8



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