

PMS-75MC5M

75 mm FA lens

PMS-75MC5M 75 mm fa lens in the 5 MP · 2/3-inch FA lenses range. Focal length 75 mm; iris range F2.0-F22. Focus range 0.9m-∞.



Published specifications	
Focal Length	75 mm
Sensor Format	2/3"
Sensor Dimensions	8.8mm×6.6mm
Image Circle	φ11mm
Focal Length (model table)	50mm
Iris Range	F2.0-F22
Focus Range	0.9m-∞
Distortion	0.04%@y = 5.5mm 0.02%@y = 4.0mm
Back Focal Length	13.76mm
Lens Mount	C-mount
Filter Thread	M40.5×0.5mm
Operating Environment	Temperature-10°C~+50°C; Humidity: 30-80% (no Condensation)
Field of View (D×H×V) — 2/3"	8.4°×6.7°×5.0°
Field of View (D×H×V) — 1/2"	6.1°×4.9°×3.7°
Resolution Rating	5 MP

Published specification notes

The model parameter table prints 50 mm. The model listing and general-catalog comparison specify 75 mm for PMS-75MC5M; 75 mm is used for selection, and the conflicting printed value is retained.

PMS-75MC5M dimension drawing (mm)

