

M5018-MP

50mm F1.8
for 2/3" format cameras
C-Mount

FA Lens

Model No.	M5018-MP	Effective	Front	φ 25.5mm	2/3
Focal Length	50mm	Lens Aperture	Rear	φ 9.6mm	
Max. Aperture Ratio	1 : 1.8	Distortion		-0.3%(y=4.0)	
Max. Image Format	8.8 x 6.6mm (φ 11mm)	Back Focal Length		13.1mm	
Operation Range	Iris	F1.8 - 16C	Flange Back Length		17.526mm
	Focus	0.5m - Inf.	Mount		
Control	Iris	Manual	Filter Size		M30.5 P=0.5mm
	Focus	Manual	Dimensions		φ 33.5 x 38.1mm
Object Dimension at M.O.D.	9.2 x 6.9cm	Weight		90g	
Angle of View	D	13.1°	1/2"	9.5°	C
	H	10.5°		7.6°	
	V	7.9°		5.7°	
Operating Temperature	-20°C ~ +50°C				

M.O.D. : Minimum Object Distance

Dimensions

