

A		B		C		D	
Optical Specification				Unit:mm			
Model		Lens, IDS, IDS-12M23-C5028, 50 mm, 2/3"					
Article Number		1008366					
Resolution		2.2 μm					
Mount		C-Mount					
Sensor		φ11(2/3")					
Focal Length		50 mm					
Adjuston Type		Manual					
F NO.		F2.8~F22					
Working Distance		400~infinity					
Field Angle		1/3"(H x V x D)	5.49° x 4.12° x 6.86°				
		1/2.5"(H x V x D)	5.86° x 4.39° x 7.32°				
		1/2"(H x V x D)	7.32° x 5.49° x 9.14°				
		2/3"(H x V x D)	10.05° x 7.55° x 12.55°				
Distortion		<0.07% at WD500					
Weight		0.06 kg					
Back Focal Length		20.56 at WD400					
		13.67 at infinity					
Size		φ29 x 41.77					
Filter Thread		M27 x 0.5-6H					
Working Temperature		-20°C~-60°C					

