



50mm 1:2.4 2/3" C 10M				Working Distance (mm)	Optical Magnification	Filed of View (mm) 2/3" (8.8mmX6.6mm)		
Focal Length	50mm			-	-	H	V	
Max. Aperture Ratio	1:2.4			1000	0.0519X	169.6	127.2	
F/# Range	F2.4-F16			950	0.0547X	160.9	120.7	
Focus Range	300mm-Inf			900	0.0579X	152.0	114.0	
Max. Image Size	2/3" (φ11mm)			850	0.0615X	143.1	107.3	
Working Distance	300mm	500mm	Inf	800	0.0655X	134.4	100.8	
Object Dimension	D	56.18mm	101.29mm	/	750	0.0702X	125.4	94.0
	H	44.94mm	81.03mm	/	700	0.0755X	116.6	87.4
	V	33.71mm	60.77mm	/	650	0.0817X	107.7	80.8
Angle of View	D	9.14°	10.41°	12.54°	600	0.0890X	98.9	74.2
	H	7.31°	8.33°	10.05°	550	0.0978X	90.0	67.5
	V	5.48°	6.30°	7.54°	500	0.1086X	81.0	60.8
Optical Distortion	0.00%	0.01%	0.01%	450	0.1220X	72.1	54.1	
TV Distortion	0.000%	0.003%	0.020%	400	0.1394X	63.1	47.3	
Relative Illumination	88.52%	83.26%	78.94%	350	0.1627X	54.1	40.6	
Back Focal Length	16.58mm			300	0.1958X	44.9	33.7	
Flange Focal Distance	17.526mm in Air			250	-	-	-	
Mount	C-Mount			200	-	-	-	
Filter Screw Size	M37X0.75			150	-	-	-	
Operating Temperature	-20°C ~ +60°C			100	-	-	-	
Storage Temperature	-20°C ~ +60°C			/	/	/	/	
Weight	181g			/	/	/	/	

				材料 (环保)						
				名称			DZO_LA5024A_2310_外形规格图			
				设计						
				审核			图号			
				批准						
				Kyle			单位			
				22.06.29						
				图样标记			数量			
				mm						
				1:1			1			
				1/1						
				mm			1/1			
				1:1						
				1/1			1/1			

描图
旧底图登记号
底图登记号