



35mm 1:1.8 2/3" C 10M				Working Distance (mm)	Optical Magnification	Filed of View (mm) 2/3" (8.8mmX6.6mm)		
Focal Length	35mm			-	-	H	V	
Max. Aperture Ratio	1:1.8			1000	0.0351X	250.7	188.0	
F/# Range	F1.8-F16			950	0.0370X	237.8	178.4	
Focus Range	200mm-Inf			900	0.0390X	225.6	169.2	
Max. Image Size	2/3" (φ11mm)			850	0.0413X	213.1	159.8	
Working Distance	200mm	350mm	Inf	800	0.0439X	200.5	150.3	
Object Dimension	D	60.67mm	108.91mm	/	750	0.0468X	188.0	141.0
	H	48.54mm	87.13mm	/	700	0.0502X	175.3	131.5
	V	36.40mm	65.34mm	/	650	0.0541X	162.7	122.0
Angle of View	D	13.94°	15.43°	17.78°	600	0.0586X	150.2	112.6
	H	11.11°	12.33°	14.26°	550	0.0639X	137.7	103.3
	V	8.06°	9.21°	10.72°	500	0.0704X	125.0	93.8
Optical Distortion	-0.09%	-0.09%	0.04%	450	0.0783X	112.4	84.3	
TV Distortion	0.008%	0.041%	0.155%	400	0.0882X	99.8	74.8	
Relative Illumination	80.27%	82.72%	65.09%	350	0.1010X	87.1	65.3	
Back Focal Length	11.49mm			300	0.1183X	74.4	55.8	
Flange Focal Distance	17.526mm in Air			250	0.1430X	61.5	46.2	
Mount	C-Mount			200	0.1813X	48.5	36.4	
Filter Screw Size	M37X0.75			150	-	-	-	
Operating Temperature	-20°C ~ +60°C			100	-	-	-	
Storage Temperature	-20°C ~ +60°C			/	/	/	/	
Weight	141g			/	/	/	/	

				材料 (环保)			DZO 东正光学 DongZheng Optics			
							名称 DZO_LA3518A_2310_外形规格图			
				设计 Kyle			图号			
				审核						
				批准						
				22.06.29						
				图样标记			单位	比例	数量	页码
				图样标记			mm	1:1	1	1/1

描图
旧底图登记号
底图登记号