



75mm 1:2.4 2/3" C				Working Distance (mm)	Optical Magnification	Filed of View (mm) 2/3" (8.8mmX6.6mm)		
Focal Length	75mm			-	-	H	V	
Max. Aperture Ratio	1:2.4			1200	0.0656X	134.1	100.6	
F/# Range	F2.4-F16			1150	0.0685X	128.5	96.4	
Focus Range	500mm-Inf			1100	0.0717X	122.7	92.1	
Max. Image Size	2/3" ($\varnothing 11\text{mm}$)			1050	0.0752X	117.0	87.8	
Working Distance	500mm	1000mm	Inf	1000	0.0790X	111.4	83.5	
Object Dimension	D	67.4mm	139.2mm	/	950	0.0833X	105.6	79.2
	H	53.9mm	111.4mm	/	900	0.0881X	99.9	74.9
	V	40.4mm	83.5mm	/	850	0.0934X	94.2	70.7
Angle of View	D	6.87°	7.53°	8.11°	800	0.0995X	88.4	66.3
	H	5.52°	6.03°	6.50°	750	0.1064X	82.7	62.0
	V	4.14°	4.49°	4.88°	700	0.1143X	77.0	57.7
Optical Distortion	0.251%	0.272%	0.299%	650	0.1235X	71.3	53.4	
TV Distortion	0.080%	0.087%	0.093%	600	0.1344X	65.5	49.1	
Relative Illumination	88.32%	86.06%	83.65%	550	0.1474X	59.7	44.8	
Back Focal Length	20.27mm			500	0.1632X	53.9	40.4	
Flange Focal Distance	17.526mm in Air			450	-	-	-	
Mount	C-Mount			400	-	-	-	
Filter Screw Size	M40.5X0.5			350	-	-	-	
Operating Temperature	-20°C ~ +60°C			300	-	-	-	
Storage Temperature	-20°C ~ +60°C			/	/	/	/	
Weight	240g(TBD)			/	/	/	/	

				材料 (环保)						
							名称 DZO_LA7524A_外形规格图			
				设计 Kyle			图号			
				`22.08.16						
				图样标记			单位	比例	数量	页码
							mm	1:1	1	1/1

描图
旧底图登记号
底图登记号