



16mm 1:2.4 1.1" C 12M				Working Distance (mm)	Optical Magnification	Filed of View (mm) 1.1" (14.08mmX10.56mm)	
Focal Length				16mm	-	-	
Max. Aperture Ratio				1:2.4	1000	0.0157X	896.82 672.61
F/# Range				F2.4-F16	950	0.0165X	853.33 640.00
Focus Range				100mm-Inf	900	0.0174X	809.20 606.90
Max. Image Size				1.1" (Ø17.6mm)	850	0.0184X	765.22 573.91
Working Distance				100mm 400mm Inf	800	0.0195X	722.05 541.54
Object Dimension		D	138.69mm 465.61mm /	750	0.0208X	676.92 507.69	
		H	110.95mm 372.49mm /	700	0.0222X	634.23 475.68	
		V	83.22mm 279.37mm /	650	0.0239X	589.12 441.84	
Angle of View		D	56.59° 57.14° 57.21°	600	0.0258X	545.74 409.30	
		H	46.61° 47.09° 47.18°	550	0.0280X	502.86 377.14	
		V	35.90° 36.19° 36.25°	500	0.0306X	460.13 345.10	
Optical Distortion				2.6543% 1.0592% 0.2404%	450	0.0338X	416.57 312.43
TV Distortion				0.8002% 0.2616% 0.0398%	400	0.0378X	372.49 279.37
Relative Illumination				76.29% 66.52% 60.27%	350	0.0428X	328.97 246.73
Back Focal Length				14.802mm 13.252mm 12.587mm	300	0.0493X	285.60 214.20
Flange Focal Distance				17.526mm in Air	250	0.0582X	241.92 181.44
Mount				C-Mount	200	0.0710X	198.31 148.73
Filter Screw Size				M40.5X0.5	150	0.0910X	154.73 116.04
Operating Temperature				-20°C ~ +60°C	100	0.1269X	110.95 83.22
Storage Temperature				-20°C ~ +60°C	/	/	/ /
Weight				/	/	/	/

				材料 (环保)			DZO 东正光学 DongZheng Optics			
							名称 DZO_LA1624A_1112_外形规格图			
				设计 HGQ			图号			
				`22.06.21						
				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