



1.1" F2.8/12 C Mount				Working distance	Optical Magnification	1.1" Field of View(mm)				
Focal Length		f=12mm		mm		H	V			
Max Diameter (Ratio)		F=1:2.8~22		5000	0.002X	5727	4295.3			
D	Picture Size		1.1"(14.1x10.6mm) 1"(12.8x9.6mm) 2/3"(8.8x6.6mm)	2000	0.006X	2307	1730.2			
	Angle	H	57° 54.8° 38.9°	1000	0.012X	1166.9	875.2			
		V	45° 42.3° 29.6°	900	0.013X	1052.9	789.7			
D		66.7° 66.1° 47.9°	800	0.015X	938.9	704.2				
Object Dimension at 200mm	H	254.9mm	240.0mm	109.3mm	700	0.017X	824.9	618.5		
	V	191.1mm	179.2mm	119.5mm	600	0.02X	710.9	533.2		
	D	318.6mm	298.7mm	199.2mm	550	0.022X	653.9	490.4		
Distortion (TV)		<1.5%	<1.5%	<1%	500	0.024X	596.9	447.7		
Focus distance(min)		0.1m		450	0.026X	539.9	405			
E	Flange back		17.526mm in air	400	0.029X	482.9	362.2			
	Back focus		10.6mm(min)	350	0.033X	425.9	319.4			
	Filter screw size		无	300	0.038X	368.9	276.6			
Front/Rear Effective Dia		Front ϕ 42.9mm Rear ϕ 20.5mm		250	0.045X	312	233.9			
Mount		C-Mount		200	0.056X	254.9	191.1			
Temperature Range		-10~+50°C		150	0.072X	197.2	148.4			
Storage Temperature Range		-20~+60°C		100	0.103X	141	105.6			
				TOLERANCE: LINEARITY TOLERANCES \pm 0.05 ANGULAR TOLERANCES ARE \pm 30' DRAFT ANGLES AREA \pm 0.5°/SIDE		三角法		材料(环保)	单位	比例
						名称		FL-A1216A	页码	
						部番		FLIGHTING	1/1	
						商品代号		追光者	版本	
版本	处数	更改文件号	担当	变更日期	批准				V0	