



1.1" F2.8/25 C Mount				Working distance	Optical Magnification	1.1" Field of View(mm)	
Focal Length	f=25mm			mm		H	V
Max Diameter (Ratio)	F=1:2.8~22			5000	0.005X	2820	2120
Picture Size	1.1"(14.1x10.6mm)			2000	0.0125X	1128	848
	1"(12.8x9.6mm)						
	2/3"(8.8x6.6mm)						
Angle	H	31.6°	28.8°	1000	0.0249X	566.3	425.7
	V	24.2°	22.1°	900	0.0276X	510.8	384
	D	38.6°	35.4°	800	0.0311X	453.4	340.8
Object Dimension at 450mm	H	255.9mm	232.3mm	700	0.0355X	397.2	298.6
	V	192.4mm	174.2mm	600	0.0414X	340.6	256
	D	319.4mm	290.4mm	550	0.0451X	312.6	235
Distortion (TV)	<0.1%	<0.1%	<0.1%	500	0.050X	282	212
Focus distance(min)	0.1m			450	0.0551X	255.9	192.4
Flange back	17.526mm in air			400	0.0619X	227.8	171.2
Back focus	13.5mm(min)			350	0.0706X	199.7	150.1
Filter screw size	M30.5xP0.5			300	0.0822X	171.5	128.9
Front/Rear Effective Dia	Front φ20.2mm		Rear φ16.2mm	250	0.0984X	143.3	107.7
Mount	C-Mount			200	0.1225X	115.1	86.5
Temperature Range	-10~+50°C			150	0.162X	87	65.4
Storage Temperature Range	-20~+60°C			100	0.24X	58.8	44.1

TOLERANCE : LINEARITY TOLERANCES ±0.05 ANGULAR TOLERANCES ARE ±30' DRAFT ANGLES AREA ±0.5°/SIDE						三角法	材料(环保)	单位	比例
								mm	1:1
设计						名称	FL-A2525A		页码
校对						部番	FLIGHTING		1/1
审核						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