

## **FUJINON**

Ver1.1

型番	Duadwat Nama	CEOZA 1C	
<b>空</b>	Product Name	CF8ZA-1S	
焦点距離 [mm]	Focal length [mm]	8	
		(8.31)	
絞り範囲 (F no)	Iris range (F. no)	F1.8-F16	
画角 (H x V)	Angle of view	85.7° × 67.5° (1.1")	
フォーカス範囲 (レンズメカ先端より) [mm]	Working distance	∞ - 100	
	(from front of lens barrel) [mm]		
操作方法:フォーカス	Operation of focus	Manual	
操作方法:アイリス	Operation of iris	Manual	
フィルタ径 [mm]	Filter thread [mm]	M52 x 0.75	
マウント	Mount	C-mount	
質量 (約) [g]	Weight (approx.) [g]	180g	
適合センサーサイズ (最大)	Sensor size (max.)	1.1" (2.5μm)	
バックフォーカス (空気換算長) [mm]	Back focal distance (in air) [mm]	19.39	
フランジバック [mm]	Flange back [mm]	17.526	
入射瞳位置 (マウント面から) [mm]	Entrance pupil position	-52.17	
	(from Mount) [mm]		
射出瞳位置 (結像面より) [mm]	Exit pupil position	-93.99	
	(from image plane) [mm]		
前側主点 (マウント面から)	Front principal point (from Mount)	-44.95	
後側主点 (マウント面から)	Rear principal point (from Mount)	9.22	
二点間の距離 (主点間隔)	Distance between the pincipal points	54.17	
TVディストーション [%]	TV distortion [%]	-4.81	
外径寸法 [mm]	Dimension [mm]	φ54 × 67.0	
光電入射角 [°]	Chief Ray Angle [°]	4.49	
周辺光量 (F 4.0·隅)	Relative illumination [%]	96	
	(Aperture: F 4.0		
	Image height: at diagonal)		
周辺光量 (開放・隅)	Relative illumination [%]	38	
	(Aperture: at full open,		
	Image height: at diagonal)		
使用温度範囲	Operation Temperature	-10℃ ~ +50℃	