

FUJINON

型番	Product Name	Ver.3.0 TF8DA-8B
。 空間	Focal length [mm]	8
焦点距離 [mm]	(design value)	(8.23)
统N签册 /F.估\		
絞り範囲 (F値)	Iris range (Fnumber)	F2.2-F16·Close
画角 (H × V)	Angle of view	33.4° × 25.1° (1/3")
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]	M25.5 × 0.5
マウント	Mount	C-mount
質量 (約) [g]	Weight (approx.) [g]	60
適合センサーサイズ (標準)	Sensor size (std.)	1/3" (6.7μm)
適合センサーサイズ (最大)	Sensor size (max.)	1/3" (6.7μm)
バックフォーカス (空気換算長) [mm]	Back focal length (in air) [mm]	14.83
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	-18.50
	(from Mount) [mm]	
射出瞳位置 (結像面より) [mm]	Exit pupil position	-176.62
	(from image plane) [mm]	
前側主点 (マウント面から) [mm]	Front principal point (from Mount) [mm]	-10.81
後側主点 (マウント面から) [mm]	Rear principal point (from Mount) [mm]	9.30
主点間隔 [mm]	Distance between the principal points [mm]	20.10
TVディストーション [%]	TV distortion [%]	-1.30
外形寸法 [mm]	Dimension [mm]	φ29 × 39.0
主光線入射角度 [°]	Chief Ray Angle [°]	0.78
周辺光量比 (F4.0·対角端) [%]	Relative illumination [%]	101
	(Aperture: F4.0,	
	Image height : at diagonal)	
周辺光量比 (開放・対角端) [%]	Relative illumination [%]	60
	(Aperture: at full open,	
	Image height: at diagonal)	
使用温度範囲	Operation Temperature Range	-10℃ ~ +50℃
保存温度範囲	Storage Temperature Range	-20℃ ~ +60℃
Those specifications are subject to shape		28-Fob-20

These specifications are subject to change without notice.