

FUJINON

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型番	Product Name	Ver.3.0 DF6HA-1S
# F0C## 5	Focal length [mm]	6
焦点距離 [mm]	(design value)	(6.15)
絞り範囲 (F値)	Iris range (Fnumber)	F1.2-F16
画角(H x V)	Angle of view	57.3° × 43.8° (1/2")
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]	M27 x 0.5
マウント	Mount	C-mount
質量 (約) [g]	Weight (approx.) [g]	50
適合センサーサイズ (標準)	Sensor size (std.)	1/2" (4.5µm)
バックフォーカス (空気換算長) [mm]	Back focal length (in air) [mm]	11.44
フランジバック [mm]	Flange back [mm]	17.526
3. 財際位置 (フウント亜から) [mm]	Entrance pupil position	21 24
入射瞳位置 (マウント面から) [mm]	(from Mount) [mm]	-21.24
射出瞳位置 (結像面より) [mm]	Exit pupil position	-49.19
	(from image plane) [mm]	
前側主点 (マウント面から) [mm]	Front principal point (from Mount) [mm]	-16.45
後側主点 (マウント面から) [mm]	Rear principal point (from Mount) [mm]	11.38
主点間隔 [mm]	Distance between the principal points [mm]	27.83
TVディストーション [%]	TV distortion [%]	-1.84
外形寸法 [mm]	Dimension [mm]	φ29.5 × 36.7
主光線入射角度 [°]	Chief Ray Angle [°]	3.97
周辺光量比 (F4.0·対角端) [%]	Relative illumination [%]	108
	(Aperture: F4.0,	
	Image height : at diagonal)	
周辺光量比 (開放・対角端) [%]	Relative illumination [%]	39
	(Aperture: at full open,	
	Image height : at diagonal)	
使用温度範囲 There are siffer times are a subject to share	Operation Temperature	-10°C ~ 50°C

These specifications are subject to change without notice.

10-May-19