

FUJINON

型番	Product Name	Ver.3.0 HF3520-12M
焦点距離 [mm]	Focal length [mm]	35
	(design value)	(34.20)
絞り範囲 (F値)	Iris range (Fnumber)	F2.0-F22
画角 (H x V)	Angle of view	14.7° × 11.0° (2/3")
フォーカス範囲 (レンズメカ先端より) [mm]	Working distance	∞ - 200
	(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]	M30.5 x 0.5
マウント	Mount	C-mount
質量 (約) [g]	Weight (approx.) [g]	85
適合センサーサイズ (標準)	Sensor size (std.)	2/3" (2.1µm)
<u>.</u> 適合センサーサイズ (最大)	Sensor size (max.)	1" (4.5µm)
バックフォーカス (空気換算長) [mm]	Back focal length (in air) [mm]	18.82
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	-7.18
	(from Mount) [mm]	
射出瞳位置 (結像面より) [mm]	Exit pupil position	-42.25
	(from image plane) [mm]	
前側主点 (マウント面から) [mm]	Front principal point (from Mount) [mm]	-1.07
後側主点 (マウント面から) [mm]	Rear principal point (from Mount) [mm]	-16.68
主点間隔 [mm]	Distance between the principal points [mm]	-15.61
TVディストーション [%]	TV distortion [%]	0.01
外形寸法 [mm]	Dimension [mm]	φ33 × 53.1
主光線入射角度 [°]	Chief Ray Angle [°]	7.3
周辺光量比 (F4.0·対角端) [%]	Relative illumination [%]	
	(Aperture: F4.0,	95
	Image height : at diagonal)	
周辺光量比 (開放・対角端) [%]	Relative illumination [%]	
	(Aperture: at full open,	52
	Image height : at diagonal)	
使用温度範囲	Operation Temperature	-10℃ ~ +50℃
Those enerifications are embined to shape	o without potion	10 May 10

These specifications are subject to change without notice.