

型番	Product Name	HF50XA-5M
焦点距離[mm]	Focal length [mm]	50 (48.49)
絞り範囲(F no)	Iris range (F. no)	F2.4-F16
画角 (H x V) 2/3"	Angle of view 2/3"	10.4°x7.8°
フォーカス範囲 (レンズメカ先端より) [mm]	Working distance (from front of lens barrel) [mm]	∞-200
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]	M30.5X0.5
マウント	Mount	C-mount
質量(約) [g]	Weight (approx.) [g]	95
適合センサーサイズ(標準)	Sensor size (standerd.)	2/3"(3.45um)
適合センサーサイズ(最大)	Sensor size (max.)	1.1"(4.5.um)
バックフォーカス (空気換算長) [mm]	Back focal distance (in air) [mm]	24.48
フランジバック [mm]	Flange back [mm]	17.526
射出瞳位置 (結像面より) [mm]	Exit pupil position (from image plane) [mm]	-64.87
前側主点 (マウント面から)	Front principal point (from Mount)	-7.88
後側主点 (マウント面から)	Rear principal point (from Mount)	-30.97
二点間の距離 (主点間隔)	Distance between the pincipal point	-23.08
TV歪み [%]	TV distortion [%]	0.01
外径寸法 [mm]	Dimension [mm]	φ33x.66.5
周辺光量(開放・隅)	Relative illumination (Aperture: at full open, Image height: at diagonal)	65
使用温度範囲	Operation Temperature	-10℃~50℃

These specifications are subject to change without notice.