

型番	Product Name	FE185C086HA-1
焦点距離[mm]	Focal length [mm]	2.7 (2.68)
絞り範囲(F no)	Iris range (F. no)	F1.8-F16
画角 (H x V)	Angle of view	1" 185°×185° (φ8.6mm)
		2/3" 185°×140°35'
		1/2" 136°18'×102°19'
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	fixed
操作方法:アイリス	Operation of iris	Manual
フィルタ径 [mm]	Filter thread [mm]	-
マウント	Mount	C-mount
質量(約) [g]	Weight (approx.) [g]	160
適合センサーサイズ(最大)	Sensor size (max.)	1"
バックフォーカス (空気換算長) [mm]	Back focal distance (in air) [mm]	9.75
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]	-49
前側主点 (マウント面から)	Front principal point (from Mount)	-35.00
後側主点 (マウント面から)	Rear principal point (from Mount)	14.85
二点間の距離 (主点間隔)	Distance between the pincipal points	49.85
ディストーション [%]	Distortion [%]	-0.53 (y=f*θ)
外径寸法 [mm]	Dimension [mm]	φ56.5×60.5
周辺光量(開放・隅)	Relative illumination (Aperture: at full open, Image height: at diagonal)	84
使用温度範囲	Operation Temperature	-10℃~50℃

These specifications are subject to change without notice.