



Detector Type	2/3"	
Image Circle	ø6.6	
Field of view (Diam×Height)	Min	7.5×4.0
	Typical	15×10.5
	Max	30×25
Wavelength Range	450-650	
Working Distance	13-19	
F/#	8-16	
Mount	C-mount	

$$c (\%) = \frac{\text{Top view diameter (px)}}{\text{Detector short side (px)}} \times 100$$

Diameter mm	Height mm	WD mm	F/#	C %
7.5	4.2	49	16	12
10	6.5	45	16	18
15	10.5	37	13	25
20	15	22	11	50
30	23.5	15	8	62

					TOLERANCE: LINEARITY TOLERANCES ±0.05 ANGULAR TOLERANCES ARE ±30° DRAFT ANGLES AREA ±0.5°/SIDE				材料(环保)	单位	比例
									--	mm	15:1
					设计	CHKP	2022.3.20	名称	HF-36OEXT03		
					校对						
					审核			代号	HF-36OEXT03-SPEC		
					批准						
标记	处数	更改文件号	担当	变更日期	批准						