



1" 1.4/12.5mm C		1"	2/3"	1/1.8"
FOCAL LENGTH		f=12.5mm		
F-NUMBER		F=1:1.4,2.8,4,8		
PICTURE SIZE		9.6x12.8mm	6.6x8.8mm	5.4x7.2mm
ANGLE OF VIEW (∞)	VER. ANGLE	42.5°	29.5°	24.2°
	HOR. ANGLE	55.6°	39.1°	32.1°
	DIA. ANGLE	67.6°	48.3°	39.9°
DISTORTION (TV)		-1.58%	-1%	-0.6%
FIELD OF VIEW (MINIMUM FOCUS DISTANCE)	VER.	243.5mm	165.2mm	134.6mm
	HOR.	330.6mm	222.4mm	180.6mm
	DIA.	420.6mm	281.3mm	227.7mm
MINIMUM FOCUS DISTANCE		0.3m		
FLANGE BACK		17.526mm in air		
BACK FOCUS		12.6mm in air		
FILTER SCREW SIZE		M35.5x0.5		
FRONT/REAR EFFECTIVE DIA.		FRONT φ28.1mm		REAR φ17.5mm
MOUNT		C-MOUNT		
EXIT PUPIL		-45.9mm		
TEMPERATURE RANGE		-10~+50°C		
STORAGE TEMPERATURE RANGE		-20~+60°C		
RESOLUTION CENTER/CORNER		CENTER 120lp/mm		CORNER 100lp/mm
WEIGHT		130g		

NOTE: Specifications and availability are subject to change without notice



		1/1	
		F1.4/f12mm	
2016.02.09		LM12HC-V	
2015.10.28			
2015.9.8			