



## 1" | 4.7<sub>MM</sub> | LM4HC

## **NEW** SUPER WIDE-ANGLE 4.7<sub>MM</sub> LENS ADDITION TO HC SERIES LINE-UP



1" 2.4/4.7mm C		1"	2/3"	1/1.8"
FOCAL LENGTH		f=4.7mm		
MAX. DIAMETER (RATIO)		F=1:2.4~16		
ELEMENT		11 GROUPS 15 ELEMENTS		
PICTURE SIZE		9.6×12.8mm	6.6×8.8mm	5.4×7.2mm
ANGLE	VER. ANGLE	95.4	72.2	60.8
Ī	HOR. ANGLE	112.2	90.0	77.4
Ī	DIA. ANGLE	123.0	103.7	91.4
DISTORTION (TV)		-0.58%		
SHOOTIG RANGE AT	VER.	272.1mm	178.8mm	143.6mm
MINIMUM FOCUS	HOR.	375.6mm	246.6mm	196.8mm
DISTANCE	DIA.	480.5mm	317.3mm	253.0mm
MINIMUM FOCUS DISTANCE		0.1m		
FLANGE BACK		17.526mm in air		
BACK FOCUS		9.0mm in air		
FILTER SCREW SIZE		-		
FRONT/REAR EFFECTIVE DIA.		FRONTø60.5mm REARø14.8mm		
MOUNT		C-MOUNT		
EXIT PUPIL		-128.6mm		
TEMPERATURE RANGE		-10~+50°C		
STORAGE TEMPERATURE RANGE		-20~+60°C		
RESOLUTION CENTER/CORNER		TBD		
LENS COATING		WIDE BAND MULTI COATING		
WEIGHT		TBD		



**FORMAT** 

**MEGA** 

**DISTORTION** 

## 1" HC SERIES

- > WIDE PRODUCT RANGE: NOW WITH 9 LENSES IN HC SERIES
- > LENS RANGE COVERS LARGE FORMAT 1"
- > EXCELLENT CORNER BRIGHTNESS
- > LOW DISTORTION
- > HIGH PERFORMANCE COMPACT LENSES

