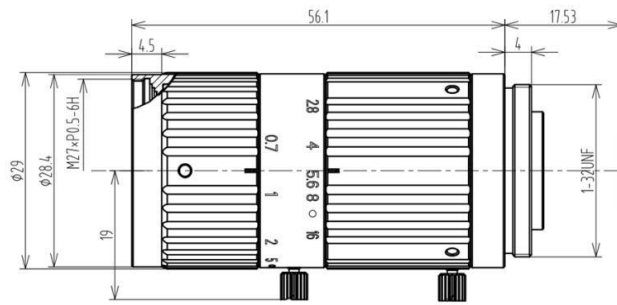


FEATURES

- ◆ Lens Brand: ZLKC
- ◆ 2/3" C-Mount 50mm F2.8 10MP
- ◆ Excellent image uniformity
- ◆ Distortion less than 0.2%
- ◆ High measurement accuracy


SPECIFICATION

10MP 50mm Low Distortion FA Lens C Mount		Working Distance	Optical Magnification	2/3" Field of View(mm)		
Model	HM5028MP10	mm	X	H	V	
Image Size	2/3-inch	5000	0.011X	800.0	600.0	
Focal length	50mm	3000	0.018X	488.9	366.7	
F No.	F2.8-16	2000	0.027X	325.9	244.4	
M.O.D(m)	0.3-Inf.	1000	0.054X	162.9	122.2	
Operation	Iris	Manual	800	0.068X	129.4	97.1
	Focus	Manual	750	0.073X	120.5	90.4
Angle of View (DxHxV)	2/3"	12.3°x10.4°x8.4°	700	0.078X	112.8	84.6
	1/2"	9.6°x8.2°x6.6°	650	0.084X	104.8	78.6
	1/3"	7.2°x6.2°x5.2°	600	0.092X	95.7	71.7
Distortion	<0.1%	550	0.100X	88.0	66.0	
BFL	12.4mm	500	0.111X	79.3	59.5	
Mount	C-Mount	450	0.123X	71.5	53.6	
Object Dimension	79.3mmx59.5mm (WD=500mm)	400	0.139X	63.3	47.5	
Dimension	Φ29x56.1mm	350	0.160X	55.0	41.3	
Weight	83.0g	300	0.188X	46.8	35.1	
Filter Thread	M27x 0.5	-	-	-	-	
Working Temperature	-20°C ~ +60°C	-	-	-	-	