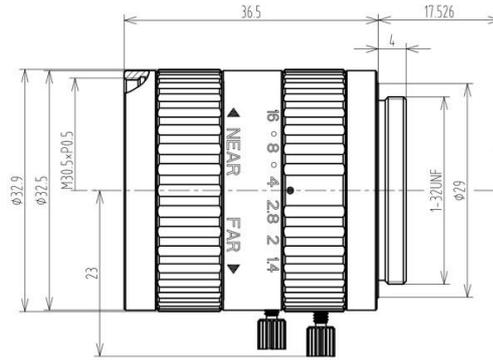


**FEATURES**

- ◆ Lens Brand: ZLKC
- ◆ 2/3" C-Mount 12mm F1.4 5MP
- ◆ Can suppress stray light
- ◆ Low distortion, high contrast
- ◆ Required for high accuracy


**SPECIFICATION**

5MP12mm Low Distortion FA Lens C Mount		Working Distance	Optical Magnification	2/3" Field of View(mm)	
Model	<b>HM1214MP5</b>	mm	-	H	V
Image Size	2/3-inch	900	0.014X	628.6	471.4
Focal length	12mm	850	0.015X	586.7	440.0
F No.	F1.4-16	800	0.016X	550.0	412.5
M.O.D(m)	0.1-Inf.	750	0.017X	517.6	388.2
Operation	Iris	Manual	700	0.018X	488.9
	Focus	Manual	650	0.019X	463.2
Angle of View (D×H×V)	2/3"	49.3°×39.5°×30.5°	600	0.021X	419.0
	1/2"	36.8°×29.5°×22.8°	550	0.022X	400.0
Distortion	<0.2%	500	0.025X	352.0	264.0
BFL	12.42mm	450	0.027X	325.9	244.4
Mount	C-Mount	400	0.030X	293.3	220.0
Object Dimension (mm)	220mm×165mm (WD= 300mm)	350	0.035X	251.4	188.6
Dimension	Φ32.5×36.5mm	300	0.040X	220.0	165.0
Weight	63g	250	0.048X	183.3	137.5
Horizontal Resolution	5.0MP	200	0.059X	149.2	111.9
Filter Thread	M30.5x 0.5	150	0.077X	114.3	85.7
Working Temperature	-20°C ~ +60°C	100	0.097X	88.4	66.3

