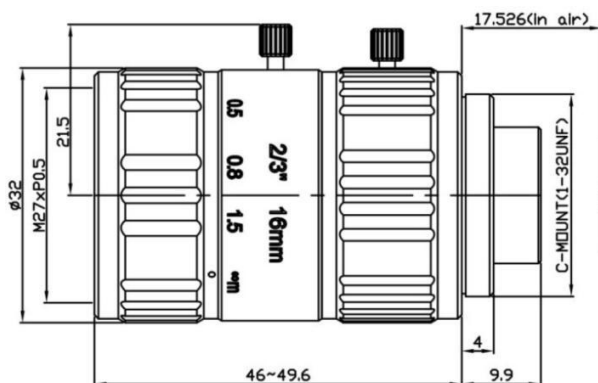


FEATURES

- ◆ Brand: ZLKC
- ◆ 2/3" C-Mount 16mm F2.8
- ◆ Wavelength 420-1000nm
- ◆ Can suppress stray light
- ◆ Low distortion, high resolution
- ◆ Compact & Lightweight


SPECIFICATION

8MP 16mm FA Lens C Mount		Working Distance	Magnification	2/3" Field of View (mm)		
Model	VM1628MP8	mm	X	H	V	
Image Size	2/3-inch	1000	0.016X	550.0	412.5	
Focal length	16mm	900	0.018X	495.0	371.3	
F No.	F2.8-16	850	0.019X	467.5	350.6	
M.O.D(m)	0.1-Inf.	800	0.020X	440.0	330.0	
Operation	Iris	Manual	750	0.021X	412.5	309.4
	Focus	Manual	700	0.023X	385.0	288.8
Horizontal Angle of View (D×H×V)	2/3"	30.8°×23.1°	650	0.025X	357.5	268.1
	1/1.7"	26.5°×20.0°	600	0.027X	330.0	247.5
	1/1.8"	25.3°×19.2°	550	0.029X	302.5	226.9
	1/2"	22.6°×17.1°	500	0.032X	275.0	206.3
Distortion	-0.12%	450	0.036X	247.5	185.6	
Flange FL	17.526mm	400	0.040X	220.0	165.0	
Mount	C-Mount	350	0.046X	192.5	144.4	
Object Dimension	82.5mm×61.9mm (WD=150mm)	300	0.053X	165.0	123.8	
Dimension	Φ32×46mm	280	0.057X	154.0	115.5	
Weight	76.3g	250	0.064X	137.5	103.1	
Resolution	8MP	200	0.080X	110.0	82.5	
Filter	M27 P=0.5mm	150	0.107X	82.5	61.9	
Working Temperature	-20°C ~ +60°C	100	0.160X	55.3	41.4	