



SPECIFICATION		LM3AF_SPEC
1. USE		FOR 1/2" B/W CAMERA
2. FOCAL LENGTH		3.5mm
3. MAX. DIA. RATIO		F2.4
4. IRIS RANGE		F2.4 ~ 14
5. IMAGE SIZE		φ8
6. MECHANICAL BACK FOCAL LENGTH		9.026mm
7. FLANGE FOCAL LENGTH		17.526mm
8. FOCUS RANGE		100mm ~ ∞
9. FIELD ANGLE	DIA.	94.7°
	HOR.	82.4°
	VER.	66.9°
10. FIELD OF VIEW AT 10cm	HOR.	251mm
	HOR.	201mm
	VER.	151mm
11. CLEAR APERTURE FRONT		φ28.5
12. CLEAR APERTURE REART		φ10
13. EXIT PUPIL POSITION		67.7mm
14. MOUNT		C-MOUNT
15. FILTER SCREW SIZE		M40.5×0.5
16. DISTORTION (TV)		0.46%(1/2") -0.15%(1/3")
17. WEIGHT		85g



945 East 11th Avenue Tampa, FL 33605

Phone: (813) 984-0125

Contact: Sales@pyramidimaging.com

<https://pyramidimaging.com>