



**SPECIFICATION**

**AUTO IRIS**

1. USE	FOR 1/3" B/W COLOR CAMERA		
2. FOCAL LENGTH	3-8mm		
3. ZOOM RATIO	2.7x		
4. MAX. DIA. RATIO	F 1.0		
5. IRIS RANGE	F 1.0-360		
6. IMAGE SIZE	φ 6		
7. BACK FOCAL LENGTH	W	8.64 mm	T 15.73 mm in air
8. FLANGE FOCAL LENGTH			12.5 mm in air
9. FOCUS RANGE	0.2m		
10. FIELD ANGLE	DIA.	W	118.2°
	HOR.		92.4°
	VER.		68.0°
11. FIELD OF VIEW AT M. O. D.	DIA.	W	713 mm
	HOR.		438 mm
	VER.		282 mm
12. CLEAR APERTURE	FRONT	φ 14.8	
13. CLEAR APERTURE	REAR	φ 8.6	
14. EXIT PUPIL POSITION	20mm from the image plane		
15. MOUNT	CS-MOUNT		
16. FILTER SCREW SIZE	—		
17. DISTORTION (TV)	W	-16.8%	T -1.8%
18. WEIGHT	45g		

**DC (DIRECT CONTROL)**

DRIVE COIL	RESISTOR	200Ω (25° C)
	COLOR	YELLOW (+) ORANGE (-)
BRAKE COIL	RESISTOR	700Ω (25° C)
	COLOR	RED (+) BROWN (-)
DRIVE VOLT.	OPEN	LESS THAN +3.5V
	CLOSE	OVER THAN 0.5V

			1/3" F1.0 / 3-8mm
			LMVZ38A-IR