



S P E C I F I C A T I O N

A U T O I R I S

1. USE		FOR 1/3" B/W COLOR CAMERA
2. FOCAL LENGTH		2.7-12mm
3. ZOOM RATIO		4.5x
4. MAX. DIA. RATIO		F1.4
5. IRIS RANGE		F1.4-360
6. IMAGE SIZE		φ 6
7. BACK FOCAL LENGTH		W 8.52mm T 20.77mm in air
8. FLANGE FOCAL LENGTH		12.5 mm in air
9. FOCUS RANGE		0.25m
10. FIELD ANGLE	DIA.	W 118.0° T 27.0°
	HOR.	96.0° 22.6°
	VER.	72.6° 17.1°
11. FIELD OF VIEW AT M. O. D.		W --- mm T --- mm
	HOR.	58.0mm 11.2mm
	VER.	38.5mm 8.4mm
12. CLEAR APERTURE	FRONT	φ 30.6
13. CLEAR APERTURE	REAR	φ 12.0
14. EXIT PUPIL POSITION		---
15. MOUNT		CS-MOUNT
16. FILTER SCREW SIZE		---
17. DISTORTION (TV)		W --- % T --- %
18. WEIGHT		80g

DC (DIRECT CONTROL)

DRIVE COIL	RESISTOR	200Ω (20° C)
	COLOR	RED (+) BLACK(-)
BRAKE COIL	RESISTOR	730Ω (20° C)
	COLOR	YELLOW(+), ORANGE(-)
DRIVE VOLT.	OPEN	LESS THAN +4.0V
	CLOSE	OVER THAN 0.5V

			1/3" F 1.4/ 2.7-12mm
			LMZ272A