



SPECIFICATION

AUTO IRIS

1. USE	FOR 1/3" B/W COLOR CAMERA		
2. FOCAL LENGTH	2.8-12mm		
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	8.52 mm T	20.77 mm in air
8. FLANGE FOCAL LENGTH	12.5 mm		in air
9. FOCUS RANGE	0.25m		
10. FIELD ANGLE	DIA.	W	118.0° T
	HOR. HOR.	96.0° 22.6°	
	VER.	72.6° 17.1°	
11. FIELD OF VIEW AT M. O. D.	W	--- mm	T --- mm
	HOR.	58.0 mm	11.2 mm
	VER.	38.5 mm	8.4 mm
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	200 Ω	(20° C)
	COLOR	RED (+)	BLACK(-)
BRAKE COIL	RESISTOR	730 Ω	(20° C)
	COLOR	YELLOW(+)	ORANGE(-)
DRIVE VOLT.	OPEN	LESS THAN +4.0V	
	CLOSE	OVER THAN 0.5V	



1/3" F1.4 / 2.8-12mm

LMVZ282A-HR/LMVZ282-HR