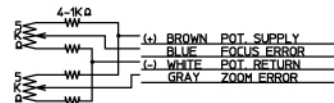


① IRIS CABLE (+) RED INPUT VOLTAGE  
 (-) BLACK GROUND  
 WHITE VIDEO SIGNAL  
 GREEN REMOTE CONTROL

② MOTOR CABLE (+) GREEN FOCUS NEAR  
 (-) BLACK FOCUS FAR  
 (+) YELLOW ZOOM IN  
 (-) RED ZOOM OUT



**SPECIFICATION**

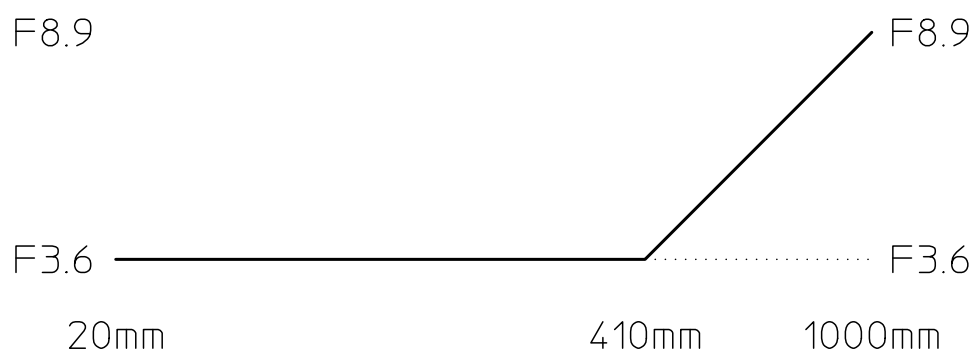
1. USE	FOR 1/2" COLOR B/W CAMERA
2. FOKAL LENGTH	f=20-1000mm
3. IRIS RANGE	F= 3.5 ~ 7.20
4. IMAGE SIZE	φ 8 (6.4 x 4.8)
5. BACK FOCAL LENGTH	23.91 mm in air
6. FLANGE FOCAL LENGTH	17.526 mm in air
7. FOCUS RANGE	∞ ~ 5.0 m
8. FIELD ANGLE	DIA. 1/2" M 2/25" M 1/4" 1/2" M 1/2" M 1/2"
	HOR. 0.8° 0.8° 0.8° 0.8°
	VER. 0.8° 0.8° 0.8° 0.8°
9. DISTORTION (1V)	±0% ±0% ±0% ±0%
10. LENS CONSTRUCTION	14 GROUPS 20 ELEMENTS
11. CLEAR APERTURE	FRONT φ110.0 REAR φ13.8
12. WEIGHT	5.5kg

**DC (DIRECT CONTROL)**

DRIVE RESISTOR	150Ω	0Ω
COIL COLOR	RED	3pin
	BLACK	4pin
BRAKE RESISTOR	150Ω	0Ω
COIL COLOR	YELLOW	ZOOM
	GREEN	1pin
DRIVE VOLT.	OPEN	LESS THAN 4V
	CLOSE	OVER THAN 4V
		(WOLONG SPRING)



• 1/2" F3.5/20-1000mm  
 • LMZ1000AMPDC-XF



		尺 度	承 認	製 図
		機 種 名	LMZ1000	
		機 種 番	F 値表	
08.10.10	作成年月日			

FOV of LMZ1000 at MOD ( 5m )

		1/2"	1/3"
WIDE (20mm)	VER.	1112	834
	HOR.	1484	1112
	DIA.	1858	1392
TELE (1000mm)	VER.	23	17
	HOR.	31	23
	DIA.	39	29