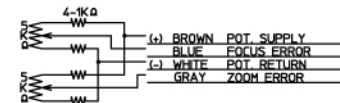


① IRIS CABLE (+) RED INPUT VOLTAGE  
 (-) BLACK GROUND  
 WHITE VIDEO SIGNAL  
 GREEN REMOTE CONTROL

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 22.5° M 1/4" 12° M 1/2" 8.5° M 1/3" 6.5° HOR. 0.8° 0.8° 0.6° 0.6° VER. 0.8° 0.8° 0.6° 0.6°
9. DISTORTION (1V)	-2% ~ 4% -2% ~ 4%
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
BRAKE RESISTOR	150Ω	0Ω
COIL COLOR	YELLOW	ZOOM
	GREEN	1pin
DRIVE VOLT.	OPEN	LESS THAN 4V
	CLOSE	OVER THAN 4V
		(WOLFGANG SPRING)



**Pyramid Imaging**

945 East 11th Avenue Tampa, FL 33605

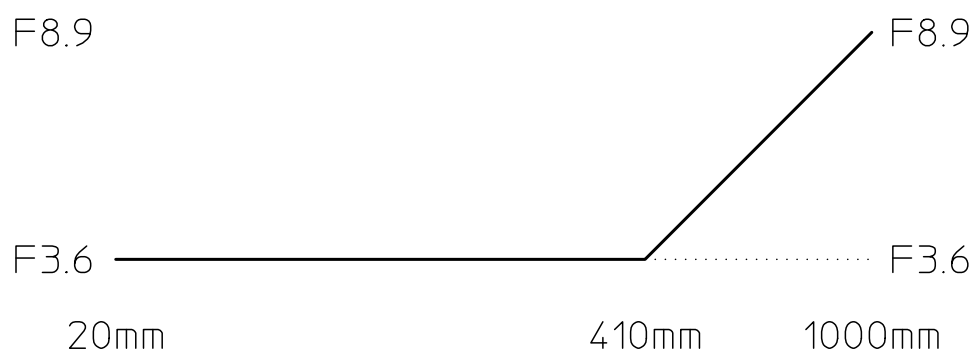
sales@pyramidimaging.com

www.pyramidimaging.com

813-786-3785



• 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