

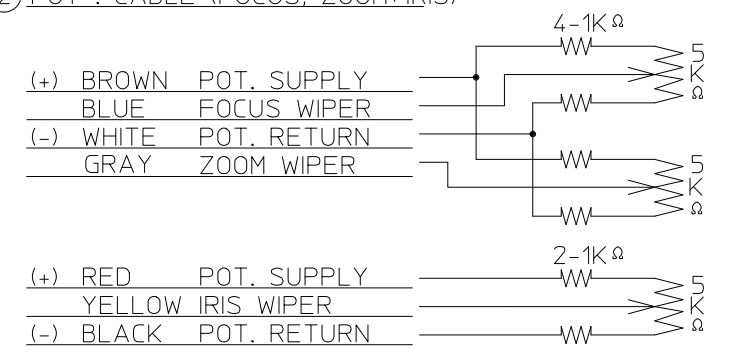
SPECIFICATION

USE	1/2" (φ8mm)		
FOCAL LENGTH	f=8~120mm		
IRIS RANGE	F=1.8~22		
BACK FOCAL LENGTH	14.9 mm in air		
IMAGE SIZE	4.8x6.4mm (φ8)	3.6x4.8mm (φ6)	
FIELD ANGLE	DIA.	(w) 52.9° (t) 3.8°	(w) 40.7° (t) 2.9° (w) (t)
	HOR.	(w) 43.2° (t) 3.1°	(w) 32.9° (t) 2.3° (w) (t)
	VER.	(w) 32.8° (t) 2.3°	(w) 24.8° (t) 1.8° (w) (t)
FIELD OF VIEW AT M.O.D	DIA.	(w) 1380mm (t) 95mm	(w) 1041mm (t) 72mm (w) (t)
	HOR.	(w) 1110mm (t) 76mm	(w) 833mm (t) 58mm (w) (t)
	VER.	(w) 833mm (t) 58mm	(w) 624mm (t) 44mm (w) (t)
DISTORTION (TV)	(w) -0.7% (t) 1.1%	(w) -0.5% (t) -0.6%	(w) (t)
FOCUS RANGE	∞~1.5m		
CLEAR APERTURE	FRONT φ54mm REAR φ12.5mm		
EXIT PUPIL POSITION	-114.6mm		
WEIGHT	850 g (M3)		850 g (M3P)

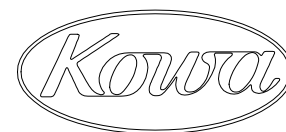
① MOTOR CABLE (FOCUS, ZOOM, IRIS)

- (+) GREEN FOCUS NEAR
- (+) BLACK FOCUS FAR
- (+) YELLOW ZOOM IN
- (+) RED ZOOM OUT
- (+) WHITE IRIS OPEN
- (+) BROWN IRIS CLOSE

* ② POT. CABLE (FOCUS, ZOOM, IRIS)



* M3P MODEL ONLY.



		MODEL NAME
		1/2" F1.8 8-120mm
		MODEL NUMBER
		LMZ0812M3-IR LMZ0812M3P-IR
2020.11.26	Date	