

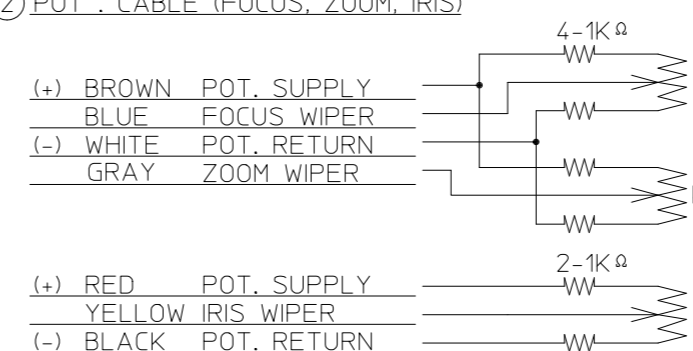
SPECIFICATION

USE	1" (φ16mm)		
FOCAL LENGTH	f=16~160mm		
IRIS RANGE	F=1.9~23		
BACK FOCAL LENGTH	35.1 mm in air		
IMAGE SIZE	12.8x9.6mm (φ16)	5.4x7.2mm (φ9)	4.8x6.4mm (φ8)
FIELD ANGLE	DIA.	(w) 52.4° (t) 5.6°	(w) 30.5° (t) 3.3°
	HOR.	(w) 42.7° (t) 4.6°	(w) 24.6° (t) 2.6°
	VER.	(w) 32.5° (t) 3.5°	(w) 18.5° (t) 2°
FIELD OF VIEW AT M.O.D	DIA.	(w) 1572mm (t) 159mm	(w) 887mm (t) 92mm
	HOR.	(w) 1261mm (t) 129mm	(w) 709mm (t) 74mm
	VER.	(w) 946mm (t) 98mm	(w) 532mm (t) 55mm
DISTORTION (TV)	(w)	-0.1%	1.2%
	(t)	-0.1%	-0.4%
	(w)	-0.1%	0.3%
FOCUS RANGE	∞~1.7m		
CLEAR APERTURE	FRONT φ71mm	REAR φ19.7mm	
EXIT PUPIL POSITION	-88.1mm		
WEIGHT	1,500 g (M3)	1,500 g (M3P)	

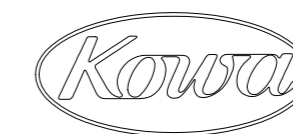
① MOTOR CABLE (FOCUS, ZOOM, IRIS)

- (+) 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" F1.9 16-160mm
		MODEL NUMBER	LMZ16160M3-IR LMZ16160M3P-IR
2020.11.26	Date		