

POY 211 Calposcope

Specifications

Item	Basic Value									
	objective(&) F'=230					objective(') F'=280				
Indication value on magnification (X)	2.5	1.5	1	0.66	0.4	2.5	1.5	1	0.66	0.4
Total magnification(X)	21.7	13.2	8.7	5.7	3.5	17.8	10.8	7.1	4.7	2.9
Linear field(mm)	11.5	18.4	27.6	42.3	69.2	13.4	22.2	33.6	51.1	84.4
Resolution(LP/mm)	85	68	53	35	28	80	63	42	31	22.4
Focal length of objective	F' = 230mm, F' =280mm					Eyepiece magnification		16x		
Exit pupil diameter	1.3mm/11.3mm					Magnification changer 5-stage		0.4x 0.66x 1x 1.5x 2.5x		
Total magnification	2.9x ~ 21.7x					Linear field		11~84mm		
Working distance	215mm , 260mm					Tilted angle		0°, 45°		
Interpupillary distance	55-75mm					Diopter		±5		
Fine focusing	±9mm									

