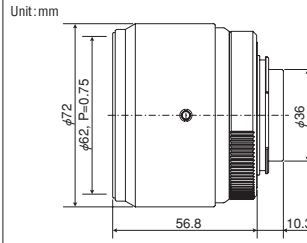
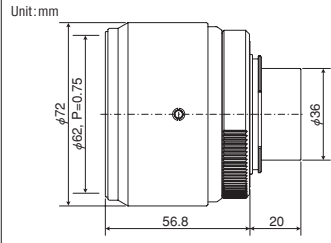


## Line-Scan Lens



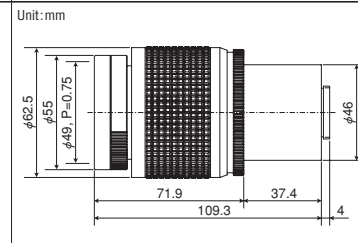
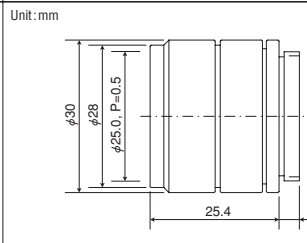
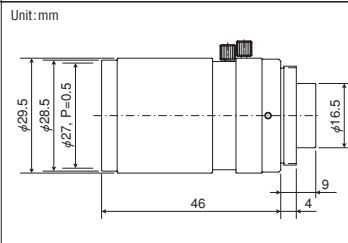
Model	YF3528 (C52915F)	YF5028 (C52893F)	
Format Size	45mm Image Circle	45mm Image Circle	
Focal Length	35.0mm	50.0mm	
Max. Aperture Ratio	1:2.8	1:2.8	
Iris Range	2.8~22	2.8~22	
Mount	F (Bayonet)	F (Bayonet)	
Horizontal Angle of View	1/4 format	64.4° (45mm Image Format)	47.6° (45mm Image Format)
	1/3 format		
	1/2 format		
	2/3 format		
Min. Object Distance	0.19m	0.25m	
Back Focal Length	33.22mm	36.99mm	
Filter Size	62 P=0.75	62 P=0.75	
Dimensions	72×56.8mm	72×56.8mm	
Weight	440g	440g	
Remarks	Not for photographic cameras K-Mount:YK3528 (C52915K)	Not for photographic cameras K-Mount:YK5028 (C52893K)	



## UV Lens (Ultraviolet Ray)



Model	H2520-UV (C62500)	B2528-UV (C91699)	B7838-UV (C91698)	
Format Size	1/2	1	1	
Focal Length	25.0mm	25.0mm	78.0mm	
Max. Aperture Ratio	1:2.0	1:2.8	1:3.8	
Iris Range	2.0~16	2.8~16	3.8~16	
Mount	C	C	C	
Horizontal Angle of View	1/4 format	8.24°	8.30°	2.70°
	1/3 format	10.98°	11.10°	3.50°
	1/2 format	14.62°	14.80°	4.70°
	2/3 format	—	20.40°	6.50°
Min. Object Distance	0.25m	0.23m	0.44m	
Back Focal Length	12.01mm (330nm)	22.07mm (266nm)	71.31mm (250nm)	
Filter Size	27.0mm P=0.5mm	25.5mm P=0.5mm	49mm P=0.75mm	
Dimensions	29.5×46mm	30×25.4mm	62.5×109.3mm	
Weight	78g	33g	446g	
Remarks	200nm-1000nm Ray (280nm-365nm for 2 Mega-Pixel)	365nm (230nm-800nm with Band pass filter)	365nm (230nm-800nm with Band pass filter)	



Line-Scan Lens  
UV Lens (Ultraviolet Ray)