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TECHSPEC® SilverTL™ Telecentric Lenses



- High Resolution f/6 Bi-Telecentric Lens with Inline Illumination Options
- Up to 7.5 MegaPixels, 2.8µm Pixel Size Sensors
- Up to 2/3", C-Mount Telecentric Lens
- Magnification from 0.16X to 4X

Common Specifications

General

Series: SilverTL™ Series

Physical & Mechanical Properties

Iris Option: Variable

Construction: Anodized Aluminum

Optical Properties

Working Distance Tolerance (mm): ±3

Resolution, Image Space MTF @ f/10: >40% @ 40 lp/mm

Coating: 425 - 675nm BBAR

Sensor

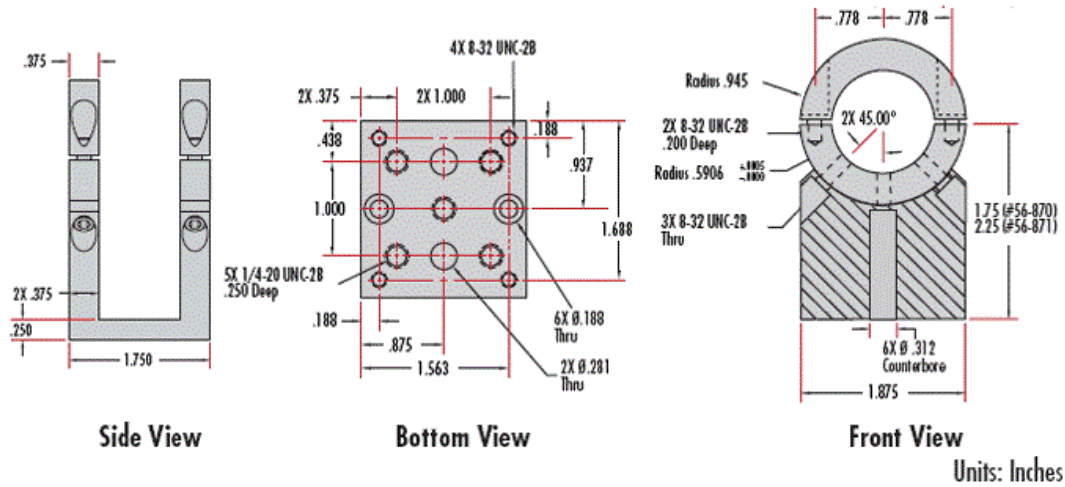
Pixel Size (µm): 2.74

Threading & Mounting

Mount: C-Mount

Technical Information

Mounting Brackets #56-870 & #56-871



Products

Magnification	Max. Sensor Format	FOV @ Max Sensor Format, H x V (mm)	Type of Illumination	WD (mm)	Stock Number	Price	Buy
0.16	1/2"	40.0 x 30.0	-	177.00	#56-675	₹48,938	4 In Stock
0.20	1/1.8"	36.0 x 27.0	-	164.00	#63-073	₹48,938	2 In Stock
0.25	1/2"	25.6 x 19.2	-	160.00	#56-676	₹48,938	1 In Stock
0.30	1/2"	21.3 x 16.0	-	139.00	#58-428	₹48,938	4 In Stock
0.40	1/1.8"	18.0 x 13.5	-	103.00	#56-677	₹48,938	4 In Stock
0.50	1/1.8"	14.4 x 10.8	-	120.00	#63-074	₹48,938	4 In Stock
0.50	1/1.8"	14.4 x 10.8	In-Line Illumination	120.00	#88-344	₹85,043	1 In Stock
0.60	1/1.8"	12.0 x 9.0	-	103.00	#56-678	₹48,938	20+ In Stock
0.75	2/3"	11.7 x 8.8	-	100.00	#67-731	₹48,938	6 In Stock
0.75	2/3"	11.7 x 8.8	In-Line Illumination	100.00	#88-346	₹85,043	4 In Stock
1.00	2/3"	8.8 x 6.6	-	83.00	#58-430	₹48,938	1 In Stock
2.00	2/3"	4.4 x 3.3	-	75.00	#58-431	₹48,938	3 In Stock
2.00	2/3"	4.4 x 3.3	In-Line Illumination	75.00	#88-348	₹93,308	5 In Stock
4.00	2/3"	2.2 x 1.6	-	44.00	#58-432	₹60,465	4 In Stock



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