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TECHSPEC® CompactTL™ Telecentric Lenses


- 2/3", C-Mount Telecentric Lens
- Up to 2.3 MegaPixels, 4.5µm Pixel Size Sensors
- Small Telecentric Lens with Coaxial Illumination Options

Common Specifications

General

Series:	CompactTL™ Series	Manufacturer:	Edmund Optics®
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Physical & Mechanical Properties

Iris Option:	Fixed
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Optical Properties

Maximum Image Circle (mm):	11.00
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Coating:	$\lambda/4$ MgF ₂
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Sensor

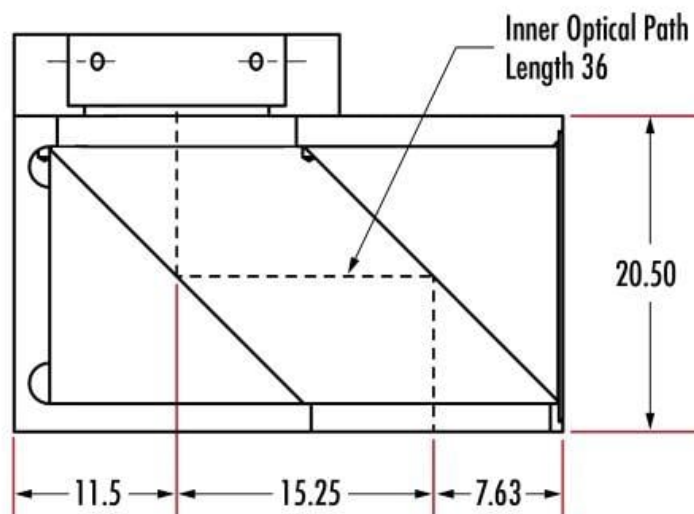
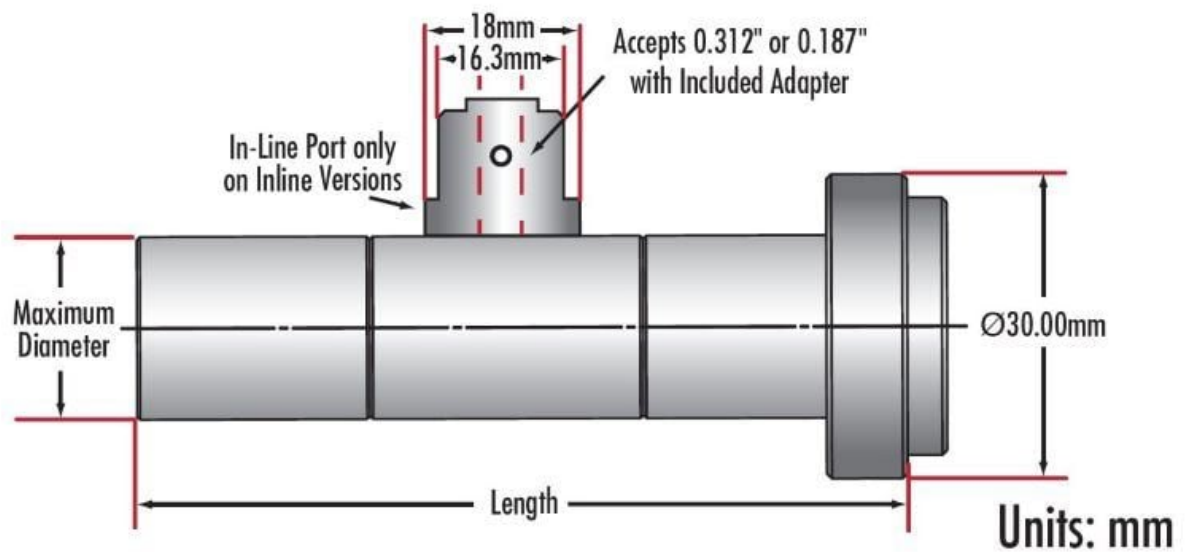
Maximum Sensor Format:	2/3"
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Pixel Size (µm):	4.50
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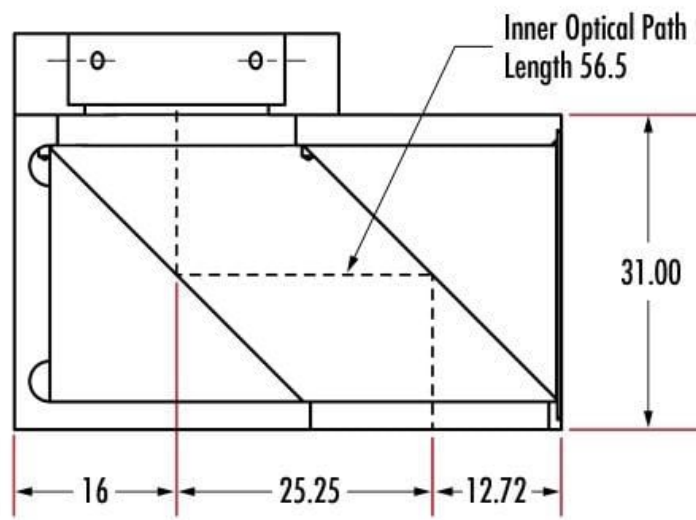
Threading & Mounting

Mount:	C-Mount
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Technical Information



15.25mm Optical Axis Offset Prism Adapter (Units: mm)



25.25mm Optical Axis Offset Prism Adapter (Units: mm)

Products

Magnification	Max. Sensor Format	FOV @ Max Sensor Format, H x V (mm)	Type of Illumination	WD (mm)	Stock Number	Price	Buy
0.50	2/3"	17.6 x 13.2	-	65	#63-741	₹34,974	4 In Stock
0.50	2/3"	17.6 x 13.2	In-Line Illumination	65	#67-310	₹56,637	4 In Stock
0.50	2/3"	17.6 x 13.2	-	110	#63-729	₹34,974	3 In Stock
0.50	2/3"	17.6 x 13.2	In-Line Illumination	110	#67-303	₹55,593	7 In Stock
0.75	2/3"	11.7 x 8.8	-	110	#63-730	₹34,974	4 In Stock
0.75	2/3"	11.7 x 8.8	In-Line Illumination	110	#67-304	₹55,593	2 In Stock
0.80	2/3"	11.0 x 8.2	-	65	#63-742	₹36,540	5 In Stock
0.80	2/3"	11.0 x 8.2	In-Line Illumination	65	#67-311	₹57,942	3 In Stock
1.00	2/3"	8.8 x 6.6	-	40	#63-745	₹29,232	3 In Stock
1.00	2/3"	8.8 x 6.6	In-Line Illumination	40	#67-319	₹52,200	1 In Stock
1.00	2/3"	8.8 x 6.6	-	65	#63-733	₹29,232	3 In Stock
1.00	2/3"	8.8 x 6.6	In-Line Illumination	65	#67-312	₹52,200	3 In Stock
1.00	2/3"	8.8 x 6.6	-	110	#63-731	₹29,232	6 In Stock
1.00	2/3"	8.8 x 6.6	In-Line Illumination	110	#67-305	₹51,678	3 In Stock
1.00	2/3"	8.8 x 6.6	-	220	#33-096	₹40,455	1 In Stock

1.00	2/3"	8.8 x 6.6	In-Line Illumination	220	#33-110	₹61,074	2 In Stock
1.00	2/3"	8.8 x 6.6	-	300	#33-100	₹40,455	2 In Stock
1.00	2/3"	8.8 x 6.6	In-Line Illumination	300	#33-114	₹61,074	2 In Stock
2.00	2/3"	4.4 x 3.3	-	40	#63-746	₹30,798	1 In Stock
2.00	2/3"	4.4 x 3.3	In-Line Illumination	40	#67-320	₹53,244	20+ In Stock
2.00	2/3"	4.4 x 3.3	-	65	#63-734	₹30,798	2 In Stock
2.00	2/3"	4.4 x 3.3	In-Line Illumination	65	#67-313	₹53,244	4 In Stock
2.00	2/3"	4.4 x 3.3	-	110	#63-732	₹32,103	4 In Stock
2.00	2/3"	4.4 x 3.3	In-Line Illumination	110	#67-306	₹54,549	4 In Stock
2.00	2/3"	4.4 x 3.3	-	300	#33-101	₹40,455	4 In Stock
2.00	2/3"	4.4 x 3.3	In-Line Illumination	300	#33-115	₹61,074	1 In Stock
3.00	2/3"	2.9 x 2.2	-	40	#63-747	₹32,103	4 In Stock
3.00	2/3"	2.9 x 2.2	In-Line Illumination	40	#67-321	₹54,549	20+ In Stock
3.00	2/3"	2.9 x 2.2	-	65	#63-735	₹32,103	4 In Stock
3.00	2/3"	2.9 x 2.2	In-Line Illumination	65	#67-314	₹54,549	1 In Stock
3.00	2/3"	2.9 x 2.2	-	110	#63-738	₹34,974	3 In Stock
3.00	2/3"	2.9 x 2.2	In-Line Illumination	110	#67-307	₹55,593	3 In Stock
4.00	2/3"	2.2 x 1.6	-	40	#63-748	₹33,147	2 In Stock
4.00	2/3"	2.2 x 1.6	In-Line Illumination	40	#67-322	₹55,593	5 In Stock

4.00	2/3"	2.2 x 1.6	-	65	#63-736	₹33,147	4 In Stock
4.00	2/3"	2.2 x 1.6	In-Line Illumination	65	#67-315	₹55,593	4 In Stock
6.00	2/3"	1.5 x 1.1	-	65	#63-743	₹34,974	1 In Stock
6.00	2/3"	1.5 x 1.1	In-Line Illumination	65	#67-316	₹56,637	1 In Stock
8.00	2/3"	1.1 x 0.8	-	65	#63-744	₹37,845	1 In Stock
8.00	2/3"	1.1 x 0.8	In-Line Illumination	65	#67-317	₹58,986	3 In Stock



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