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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

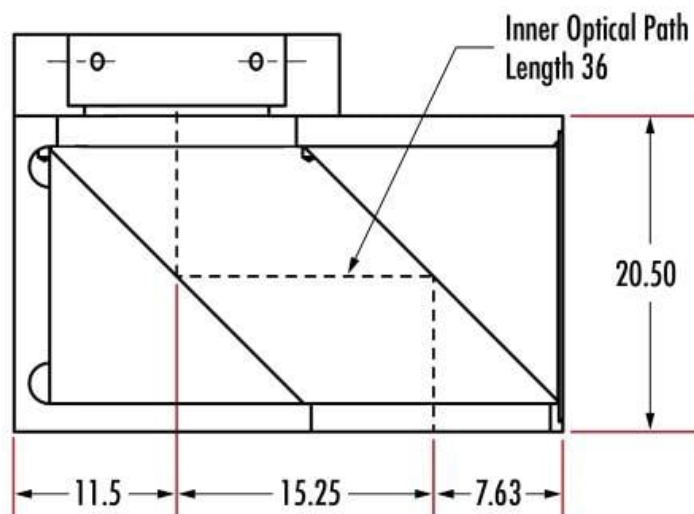
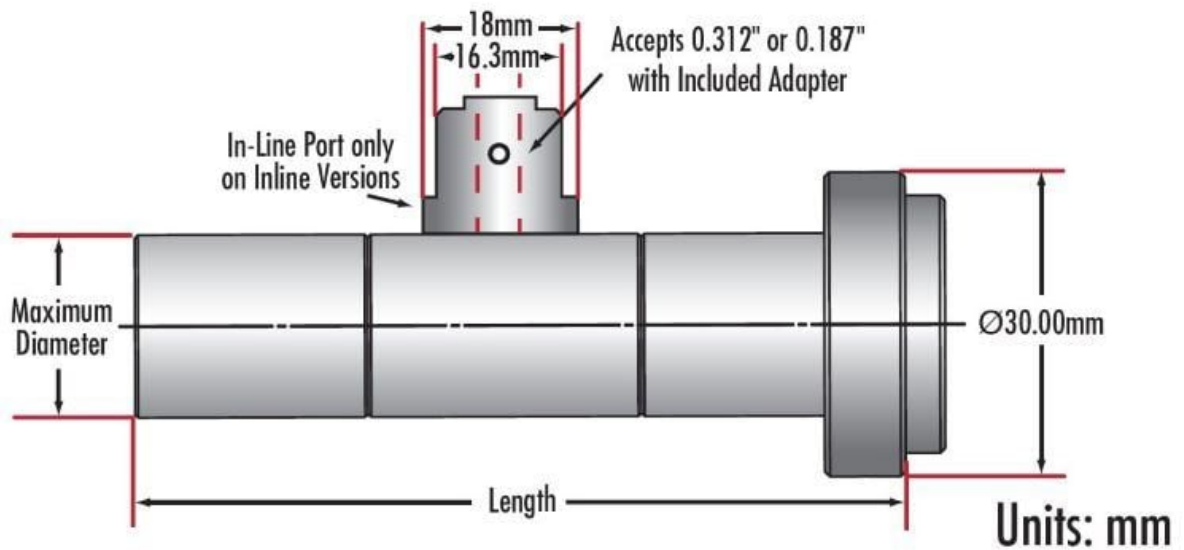
Maximum Sensor Format:	2/3"
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Pixel Size (µm):	4.50
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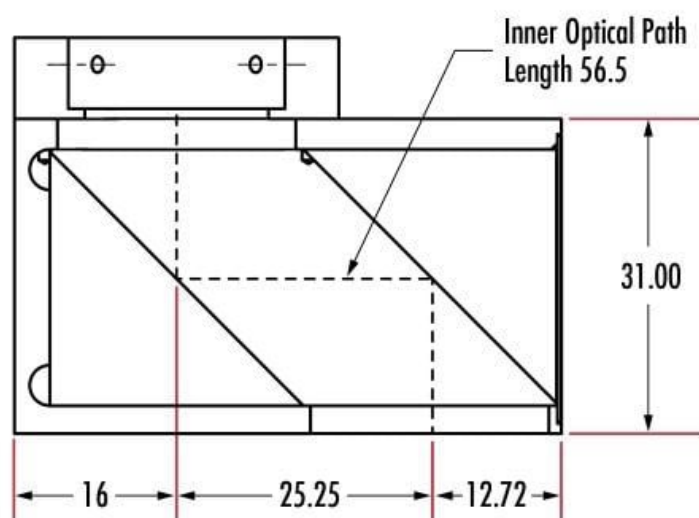
Threading & Mounting

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	C\$1,078.70	15 In Stock
0.50	2/3"	17.6 x 13.2	In-Line Illumination	65	#67-310	C\$1,746.85	20+ In Stock
0.50	2/3"	17.6 x 13.2	-	110	#63-729	C\$1,078.70	4 In Stock
0.50	2/3"	17.6 x 13.2	In-Line Illumination	110	#67-303	C\$1,714.65	20+ In Stock
0.75	2/3"	11.7 x 8.8	-	110	#63-730	C\$1,078.70	10 In Stock
0.75	2/3"	11.7 x 8.8	In-Line Illumination	110	#67-304	C\$1,714.65	5 In Stock
0.80	2/3"	11.0 x 8.2	-	65	#63-742	C\$1,127.00	14 In Stock
0.80	2/3"	11.0 x 8.2	In-Line Illumination	65	#67-311	C\$1,787.10	20+ In Stock
1.00	2/3"	8.8 x 6.6	-	40	#63-745	C\$901.60	11 In Stock
1.00	2/3"	8.8 x 6.6	In-Line Illumination	40	#67-319	C\$1,610.00	Contact Us
1.00	2/3"	8.8 x 6.6	-	65	#63-733	C\$901.60	20+ In Stock
1.00	2/3"	8.8 x 6.6	In-Line Illumination	65	#67-312	C\$1,610.00	20+ In Stock
1.00	2/3"	8.8 x 6.6	-	110	#63-731	C\$901.60	20+ In Stock
1.00	2/3"	8.8 x 6.6	In-Line Illumination	110	#67-305	C\$1,593.90	20+ In Stock
1.00	2/3"	8.8 x 6.6	-	220	#33-096	C\$1,247.75	11 In Stock

1.00	2/3"	8.8 x 6.6	In-Line Illumination	220	#33-110	C\$1,883.70	7 In Stock
1.00	2/3"	8.8 x 6.6	-	300	#33-100	C\$1,247.75	20+ In Stock
1.00	2/3"	8.8 x 6.6	In-Line Illumination	300	#33-114	C\$1,883.70	6 In Stock
2.00	2/3"	4.4 x 3.3	-	40	#63-746	C\$949.90	20+ In Stock
2.00	2/3"	4.4 x 3.3	In-Line Illumination	40	#67-320	C\$1,642.20	20+ In Stock
2.00	2/3"	4.4 x 3.3	-	65	#63-734	C\$949.90	20+ In Stock
2.00	2/3"	4.4 x 3.3	In-Line Illumination	65	#67-313	C\$1,642.20	8 In Stock
2.00	2/3"	4.4 x 3.3	-	110	#63-732	C\$990.15	20+ In Stock
2.00	2/3"	4.4 x 3.3	In-Line Illumination	110	#67-306	C\$1,682.45	17 In Stock
2.00	2/3"	4.4 x 3.3	-	300	#33-101	C\$1,247.75	20+ In Stock
2.00	2/3"	4.4 x 3.3	In-Line Illumination	300	#33-115	C\$1,883.70	14 In Stock
3.00	2/3"	2.9 x 2.2	-	40	#63-747	C\$990.15	11 In Stock
3.00	2/3"	2.9 x 2.2	In-Line Illumination	40	#67-321	C\$1,682.45	20+ In Stock
3.00	2/3"	2.9 x 2.2	-	65	#63-735	C\$990.15	9 In Stock
3.00	2/3"	2.9 x 2.2	In-Line Illumination	65	#67-314	C\$1,682.45	16 In Stock
3.00	2/3"	2.9 x 2.2	-	110	#63-738	C\$1,078.70	20+ In Stock
3.00	2/3"	2.9 x 2.2	In-Line Illumination	110	#67-307	C\$1,714.65	5 In Stock
4.00	2/3"	2.2 x 1.6	-	40	#63-748	C\$1,022.35	14 In Stock
4.00	2/3"	2.2 x 1.6	In-Line Illumination	40	#67-322	C\$1,714.65	20+ In Stock

4.00	2/3"	2.2 x 1.6	-	65	#63-736	C\$1,022.35	20+ In Stock
4.00	2/3"	2.2 x 1.6	In-Line Illumination	65	#67-315	C\$1,714.65	20+ In Stock
6.00	2/3"	1.5 x 1.1	-	65	#63-743	C\$1,078.70	20+ In Stock
6.00	2/3"	1.5 x 1.1	In-Line Illumination	65	#67-316	C\$1,746.85	17 In Stock
8.00	2/3"	1.1 x 0.8	-	65	#63-744	C\$1,167.25	1 In Stock
8.00	2/3"	1.1 x 0.8	In-Line Illumination	65	#67-317	C\$1,819.30	6 In Stock



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