





Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Optart	OPKE16-033	-	0.33x	Ø82	411.3	12K / 16K	F4.2	F / M72 / M95 / OEM	Fixed	Fixed	12/16K Line sensor with image circle Ø82mm	 OPTART
Optart	OPKE16-050	-	0.5x	Ø82	298.3	12K / 16K	F3.8	F / M72 / M95 / OEM	Fixed	Fixed		
Optart	OPKE16-067	-	0.67x	Ø82	237.5	12K / 16K	F3.8	F / M72 / M95 / OEM	Fixed	Fixed		
Optart	OPKE16-070	-	0.7x	Ø82	222	12K / 16K	F3.8	F / M72 / M95 / OEM	Fixed	Fixed		
Optart	OPKE16-075	-	0.75x	Ø82	221.8	12K / 16K	F3.8	F / M72 / M95 / OEM	Fixed	Fixed		
Optart	OPKE16-100	-	1.0x	Ø82	182.9	12K / 16K	F3.5	F / M72 / M95 / OEM	Fixed	Fixed		
Optart	OPKE16-133	-	1.33x	Ø82	156.3	12K / 16K	F3.8	F / M72 / M95 / OEM	Fixed	Fixed		
Optart	OPKE16-150	-	1.5x	Ø82	143.9	12K / 16K	F3.8	F / M72 / M95 / OEM	Fixed	Fixed		
Optart	OPKE16-170	-	1.7x	Ø82	137.7	12K / 16K	F3.8	F / M72 / M95 / OEM	Fixed	Fixed		
Optart	OPKE16-200	-	2.0x	Ø82	127.2	12K / 16K	F3.8	F / M72 / M95 / OEM	Fixed	Fixed		
Optart	OPKE16-300	-	3.0x	Ø82	111.5	12K / 16K	F4.2	F / M72 / M95 / OEM	Fixed	Fixed		


Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Optart	OPKE9062-03	-	0.3x	Ø62	357.5	12K / 16K	F5.2	F / M72 / OEM	Fixed	Fixed	12/16K Line sensor with image circle Ø62mm	 OPTART
Optart	OPKE9062-04	-	0.4x	Ø62	282.5	12K / 16K	F5.6	F / M72 / OEM	Fixed	Fixed		
Optart	OPKE9062-05	-	0.5x	Ø62	237.5	12K / 16K	F6.0	F / M72 / OEM	Fixed	Fixed		

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Optart	OPKE9072-15	-	1.5x	Ø62	120.17	12K / 16K	F14	F / M72 / OEM	Fixed	Fixed	12/16K Line sensor with image circle Ø62mm	 OPTART
Optart	OPKE9072-20	-	2.0x	Ø62	105.17	12K / 16K	F12	F / M72 / OEM	Fixed	Fixed		
Optart	OPKE9072-25	-	2.5x	Ø62	96.17	12K / 16K	F14	F / M72 / OEM	Fixed	Fixed		

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Optart	OPKE55-01	-	0.1x	Ø35	583.03	4K / 8K	F2.83	F	Fixed	Fixed	12/16K Line sensor with image circle Ø62mm	 OPTART
Optart	OPKE55-014	-	0.14x	Ø35	425.71	4K / 8K	F2.93	F	Fixed	Fixed		
Optart	OPKE55-02	-	0.2x	Ø35	307.43	4K / 8K	F3.07	F	Fixed	Fixed		
Optart	OPKE97-03	-	0.3x	Ø35	355	4K / 8K	F2.9	F	Fixed	Fixed		
Optart	OPKE97-04	-	0.4x	Ø35	280	4K / 8K	F3.0	F	Fixed	Fixed		
Optart	OPKE97-05	-	0.5x	Ø35	230.23	4K / 8K	F3.14	F	Fixed	Fixed		

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Myutron	LSP350	-	3.5x	Ø62	100	8K / 12K	F11	Customized	Fixed	Fixed	Super high resolution	 Myutron

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Myutron	SP05	-	0.5x	Ø62	276	8K / 12K / 16K	F4.3	Customized	Fixed	Fixed	Super high resolution	 Myutron
Myutron	SP07	-	0.7x	Ø62	211	8K / 12K / 16K	F5.0	Customized	Fixed	Fixed		
Myutron	SP10	-	1.0x	Ø62	165	8K / 12K / 16K	F5.8	Customized	Fixed	Fixed		
Myutron	SP14	-	1.4x	Ø86	112	8K / 12K / 16K	F6.8	Customized	Fixed	Fixed		
Myutron	SP20	-	2.0x	Ø100	90	8K / 12K / 16K	F8.6	Customized	Fixed	Fixed		

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Myutron	XLS03	-	0.3x	Ø90	477	>20MP	F6.0	Customized*	Fixed	Fixed	Large Image Circle	 Myutron
Myutron	XLS05	-	0.5x	Ø90	324	>20MP	F7.0	Customized*	Fixed	Fixed		
Myutron	XLS075	-	0.75x	Ø90	246	>20MP	F8.1	Customized*	Fixed	Fixed		
Myutron	XLS10	-	1.0x	Ø90	197	>20MP	F9.0	Customized*	Fixed	Fixed		
Myutron	XLS14	-	1.4x	Ø90	170	>20MP	F11.4	Customized*	Fixed	Fixed		
Myutron	XLS20	-	2.0x	Ø90	146	>20MP	F14.5	Customized*	Fixed	Fixed		

*Customized mount is available and optional for F, M84.5, M72, M95, M58 and M42 mounting size.

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Myutron	LS05F	-	0.5x	Ø36	188	11µm	F5.1	F	Fixed	Fixed	Fixed Magnification	
Myutron	LS05C	-	0.5x	Ø22.6	188	11µm	F5.1	C	Fixed	Fixed		
Myutron	LS07F	-	0.7x	Ø36	141	10µm	F6.0	F	Fixed	Fixed		
Myutron	LS07C	-	0.7x	Ø22.6	141	10µm	F6.0	C	Fixed	Fixed		
Myutron	LS10F	-	1.0x	Ø36	123	8µm	F7.5	F	Fixed	Fixed		
Myutron	LS10C	-	1.0x	Ø22.6	123	8µm	F7.5	C	Fixed	Fixed		
Myutron	LS15F	-	1.5x	Ø36	102	7µm	F9.9	F	Fixed	Fixed		
Myutron	LS15C	-	1.5x	Ø22.6	102	7µm	F9.9	C	Fixed	Fixed		

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Myutron	LSTL10H-F	-	1.0x	Ø44	113	>20MP	F6.4	F*	Fixed	Adjustable	Telecentric Lens	
Myutron	LSTL15H-F	-	1.5x	Ø44	109	>20MP	F7.8	F*	Fixed	Adjustable		
Myutron	LSTL20H-F	-	2.0x	Ø44	109	>20MP	F8.7	F*	Fixed	Adjustable		

*Customized mount is available and optional for M58 and M42 mounting size.

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Myutron	LSTL03TW-F	-	0.3x	Ø28.2	148.1	12MP	F9.7	F*	Fixed	Adjustable	Telecentric Lens	
Myutron	LSTL055TW-F	-	0.55x	Ø30.8	161	12MP	F5.17	F*	Fixed	Adjustable		
Myutron	LSTL078TW-F (NIR)	-	0.78x	Ø28.2	125.3	12MP	F9.8	F*	Fixed	Adjustable		

*Customized mount is available.

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Myutron	LSF2528-F	25mm	0.15x	Ø44	140 to ∞	>20MP	F2.8	F	Fixed	Fixed	Whole working distance	
Myutron	LSF3528-F	35mm	0.15x	Ø44	230 to ∞	>20MP	F2.8	F	Fixed	Fixed		
Myutron	LSF5028-F	50mm	0.3x	Ø44	190 to ∞	>20MP	F2.8	F	Fixed	Fixed		

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Myutron	LSF2528-TFL II	25mm	0.15x	Ø44	140 to ∞	>20MP	F2.8	TFL-II	Fixed	Fixed	TFL-II Mount	
Myutron	LSF3528-TFL II	35mm	0.15x	Ø44	230 to ∞	>20MP	F2.8	TFL-II	Fixed	Fixed		
Myutron	LSF5028-TFL II	50mm	0.3x	Ø44	190 to ∞	>20MP	F2.8	TFL-II	Fixed	Fixed		
Myutron	LS05-TFL II	-	For macro	Ø36	188	11µm	F5.1	TFL-II	Fixed	Fixed		
Myutron	LS07-TFL II	-	For macro	Ø36	151	10µm	F6.0	TFL-II	Fixed	Fixed		
Myutron	LS10-TFL II	-	For macro	Ø36	123	8.0µm	F7.5	TFL-II	Fixed	Fixed		
Myutron	LS15-TFL II	-	For macro	Ø36	102	7.0µm	F9.9	TFL-II	Fixed	Fixed		
Myutron	LSF10H-TFL II	-	Telecentric	Ø44	113	2.9µm	F6.4	TFL-II	Fixed	Fixed		
Myutron	LSF15H-TFL II	-	Telecentric	Ø44	109	3.5µm	F7.8	TFL-II	Fixed	Fixed		
Myutron	LSF20H-TFL II	-	Telecentric	Ø44	109	2.9µm	F8.7	TFL-II	Fixed	Fixed		

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Myutron	FV3526L-C	35mm	0.2x	Ø21.4	180 to 400	>20MP	F2.6	C	Fixed	Adjustable	Macro imaging	
Myutron	FV3526L-F	35mm	0.2x	Ø36	180 to 400	>20MP	F2.6	F	Fixed	Adjustable		
Myutron	FV5026L-C	50mm	0.22x	Ø21.4	250 to 400	>20MP	F2.6	C	Fixed	Adjustable		
Myutron	FV5026L-F	50mm	0.22x	Ø45	250 to 400	>20MP	F2.6	F	Fixed	Adjustable		
Myutron	FV5026L II-F	50mm	0.32x	Ø45	170 to 350	>20MP	F2.6	F	Fixed	Adjustable		
Myutron	FV8528L-□	85mm	0.4x	Ø62	250 to 450	>20MP	F2.8	□	Fixed	Adjustable		

□ = Capatible for Nikon F Mount, Dalsa P2, P2-HS, P3, NED ClisBee and M72 Mount.

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Myutron	FV5026W-F	50mm	0.18x	ø45	320 to ∞	>20MP	F2.6	F or TFL-II	Fixed	Adjustable	Large FOV	
Myutron	FV8528W- □	85mm	0.2x	ø62	460 to ∞	>20MP	F2.8	F or M72	Fixed	Adjustable		

□ = Capatible for Nikon F Mount, Dalsa P2, P2-HS, P3 and NED ClisBee Mount.

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
Myutron	HB5014-F	50mm	0.2x	ø45	270 to ∞	>20MP	F1.4	F	Fixed	Fixed	Work with high speed camera	

* >20MP = 20, 25, 29 Mega Pixel

Manufacturer	Model	Focal Length	Mag.	Optical Format (mm)	WD (mm)	Resolution	F-Stop	Mount	Fixed/ Varifocal	Iris	Remarks	Remarks
VST	VS-L3528/F	35mm	0.05x - 0.3x	ø45	112.8 - 706.9	6K	F3.52	F	Varifocal	Fixed	Low Magnification Model	
VST	VS-L3528LM/F	35mm	0.02x - 0.12x	ø45	289.0 - 1795.2	6K	F3.15	F	Varifocal	Fixed		
VST	VS-L5028/F	50mm	0.05x - 0.3x	ø45	181.4 - 1025.0	6K	F3.78	F	Varifocal	Fixed		
VST	VS-L8540/F	85mm	0.1x - 0.35x	ø45	285.0 - 864.2	6K	F5.4	F	Varifocal	Fixed		
VST	VS-L10028/F	100mm	0.05x - 0.3x	ø45	409.0 - 2050.7	6K	F3.97	F	Varifocal	Fixed		
VST	VS-L18556/F	18mm	0.108x - 0.159x	ø45	1404.4 - 1951.7	6K	F7.39	F	Varifocal	Fixed		
VST	VS-L3528HL/F	35mm	0.04x - 0.15x	ø43	225.9 - 884.5	6K	F3.13	F	Varifocal	Fixed		
VST	VS-L5028HL/F	50mm	0.04x - 0.15x	ø43	356.1 - 1294.7	6K	F3.34	F	Varifocal	Fixed		
VST	VS-L01014-35/F	-	0.1x - 0.14x	ø35	335.7 - 467.1	6K	F3.04	F	Varifocal	Fixed		
VST	VS-L1828/F	18mm	0.025x - 0.12x	ø29	137.9 - 722.9	6K	F3.15	F	Varifocal	Fixed		
VST	VS-L2526/F	25mm	0.025x - 0.12x	ø29	198.1 - 1010.8	6K	F2.94	F	Varifocal	Fixed		
VST	VS-L22035/F	-	0.11x - 0.2x	ø29	0 - 130.0	6K	F3.2	F	Varifocal	Fixed		
VST	VS-L20510/F	-	0.5x - 1.0x	ø42	111.6	6K	F4.5	F	Varifocal	Fixed		
VST	VS-L1020-35/F	-	1.0x - 2.0x	ø35	76.1 - 107.1	6K	F9.69	F	Varifocal	Fixed		