

Validate the interface between our L.E.S.S. lighting systems and your microscope by using the below table.

Zeiss										
Microscope Series	Microscope Type	Objective Zeiss #	Objective Type	Mag	Diameter in mm	Working Distance in mm	Brightfield L.E.S.S. BF-5400	Darkfield L.E.S.S. DF-5400	Ring Adapter L.E.S.S. AC-RA-BF-58-80 or AC-RA-BF-50-58-C	Combo Post L.E.S.S. AC-P-M
Stemi	Stemi 508	-	-	1x	53	92	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		435264-9060-000	Apo 5 + Adp 66	0,63x	66	127	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		435264-9150-000	Apo 5 + Adp 66	1,5x	66	53	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		435264-9200-000	Apo 5 + Adp 66	2x	66	35	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		455026-0000-000	Achro	0,4x	53	211	-	DF-5400	-	-
		455025-0000-000	Achro	0,3x	53	287	-	DF-5400	-	-
	455029-9901-000	Vario	0,3-05x	66	233-90	-	DF-5400	-	-	
	Stemi 305	-	-	1x	66	110	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435263-9050-000	Achro 3 + Adp 66	0,5x	66	185	-	DF-5400	-	-
		435263-9070-000	Achro 3 + Adp 66	0,75x	66	128	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435263-9150-000	Achro 3 + Adp 66	1,5x	66	56	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435263-9200-000	Achro 3 + Adp 66	2x	66	43	-	DF-5400	AC-RA-BF-58-80	AC-P-M
		-	-	1x	53	92	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
	Stemi 2000	-	-	1x	53	92	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		000000-1098-424	Achro	1,25x	53	60	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		000000-1096-714	Achro	1,6x	53	48	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		455028-0000-000	Achro	2x	53	31	-	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		455027-0000-000	Achro	0,63x	53	130	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		455026-0000-000	Achro	0,4x	53	211	-	DF-5400	-	-
	455025-0000-000	Achro	0,3x	53	287	-	DF-5400	-	-	
SteREO Discovery	V8 V12 V20	435200-0000-000	Plan S 1,0x	1x	66	81	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435203-0000-000	Planapo S 1,0x	1x	66	60	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435202-9902-000	Planapo S 0,63x	0,63x	66	81	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435226-0000-000	Planapo S 1,5x	1,5x	66	30	-	DF-5400	AC-RA-BF-58-80	AC-P-M
		435224-0000-000	Planapo S 2,3x	2,3x	66	10	-	DF-5400	AC-RA-BF-58-80	AC-P-M
		435250-0000-000	Planapo S 3,5x	3,5x	60	16	-	DF-5400	AC-RA-BF-58-80	AC-P-M
		435214-9901-000	Achro S 0,3x	0,3x	66	253	-	DF-5400	-	-
		435215-9901-000	Achro S 0,5x	0,5x	66	151	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435216-9901-000	Achro S 0,63x	0,63x	66	115	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435217-9901-000	Achro S 1x	1x	66	69	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435220-0000-000	Achro S 1,25x	1,25x	66	50	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435228-9901-000	Achro S 1,5x	1,5x	66	28	-	DF-5400	AC-RA-BF-58-80	AC-P-M
		435282-9100-000	Planapo Z 1x	1x	66	60	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435280-9050-000	Planapo Z 0,5x	0,5x	66	114	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
435281-9150-000	Apo Z 1,5x	1,5x	66	30	-	DF-5400	AC-RA-BF-58-80	AC-P-M		
435281-9100-000	PlanNeoFluar Z 1x	1x	66	56	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M		
435281-9230-000	PlanNeoFluar Z 2,3x	2,3x	66	10,6	-	DF-5400	AC-RA-BF-58-80	AC-P-M		
Lumar	V12	435206-0000-000	NeoLumar S 0,8x	0,8x	94,3	80	-	DF-5400	-	-
		435227-0000-000	ApoLumar S 1,2x	1,2x	94,3	50	-	DF-5400	-	-
		435225-0000-000	NeoLumar S 1,5x	1,5x	94,3	30	-	DF-5400	-	-
		435202-0000-000	Planapo S 0,63x	0,63x	66	81	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435203-0000-000	Planapo S 1,0x	1x	66	60	BF-5400	DF-5400	AC-RA-BF-58-80	AC-P-M
		435226-0000-000	Planapo S 1,5x	1,5x	66	30	-	DF-5400	AC-RA-BF-58-80	AC-P-M
Smartzoom 5		-	Planapo D	0,5x	56	78	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		-	Planapo D	1,6x	54	36	-	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		-	Planapo D	5x	54	30	-	DF-5400	AC-RA-BF-50-58-C	AC-P-M
DV4	DV4 Spot DR1040 DR1063 DR1663	-	-	1x	53	92	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		000000-1098-424	Achro	1,25x	53	60	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		000000-1096-714	Achro	1,6x	53	48	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		455028-0000-000	Achro	2x	53	31	-	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		455027-0000-000	Achro	0,63x	53	130	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		455026-0000-000	Achro	0,4x	53	210	-	DF-5400	-	-
		455025-0000-000	Achro	0,3x	53	287	-	DF-5400	-	-
SV	SV6 SV8 SV11	455060	Achromat S 1x	1x	53	90	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		455060	Achromat S 0,63x	0,63x	53	147	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		455061	Achromat S 1,6x	1,6x	53	48	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		455069	Achromat S 2,5x	2,5x	53	27	-	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		455070	Planachromat S 1x	1x	53	87	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M
		455068	Duo DS 1x	1x	53	86	BF-5400	DF-5400	AC-RA-BF-50-58-C	AC-P-M