



4-point ringlight 30 mm



4-point ringlight 66 mm

4-Point Ringlights

Feature:

- Four illumination spots are designed within the housing.
- Mounts directly to objective means of thumb screw.
- Housing made of rugged, black anodized aluminium.
- Fiber bundle protected with flexible metal PVC sheathing.
- Manufactured in the EU.

Benefit:

- Illumination with reduced shadows, but still sufficient shadows for improved contrast.

4-Point Ringlights										
Cold light source	Part-No.	Type	Length	Inner Ø	Outer Ø	Height	Working distance	Active Ø/ branch	Outer Ø Jacketing	Light source adapter Ø
			L	ID	OD	H	A	b	D	F
KL 1500 LCD KL 2500 LCD	157 401	30 mm Ø	1000 mm 39.37 inch	30 mm 1.18 inch	58 mm 2.28 inch	23 mm 0.91 inch	45–80 mm 1.77–3.15 inch	8 mm 0.32 inch	14 mm 0.55 inch	10 mm 0.39 inch
	157 402	66 mm Ø	1000 mm 39.37 inch	66 mm 2.60 inch	94 mm 3.70 inch	23 mm 0.91 inch	45–80 mm 1.77–3.15 inch	8 mm 0.32 inch	14 mm 0.55 inch	10 mm 0.39 inch
Adapter for darkfield ringlights onto microscope objectives		Part No.	Microscope Type							
58 mm		-	LEICA M1 - M7 ZEISS Stemi 1000, 2000, SV6, SV11							
66 mm		-	LEICA GZ6, MZ8, M10, MZ12, MZ APO LEICA M1 - M7 (when using an objective cover glass)							
		157 421 157 422 157 450	LEICA macroscope LEICA M1 - M7							
Polarizers for annular ringlights										
58 mm 66 mm		158 440 158 430	Polarization filter set for annular ringlight consists out of polarizer and analyzer Polarization filter set for annular ringlight consists out of polarizer and analyzer							

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