VisiLED Slim Ringlight

Innovative illumination system specially developed for stereo microscopy and microscopy applications



Slim Ringlight with focus optic rings for various working distances (400.150)

Features

- Easily adaptable to microscope objectives by means thumb screw
- Homogeneous incident or oblique illumination
- Controllable with all VisiLED controllers (MC750, MC1000, MC1500)
- Variable working distance ranges possible by exchange of focus optic rings
- Implementation of brightfield and darkfield applications
- Segments controllable in different preset modes:





Focus optic ring for darkfield illumination (400.810)

Benefits

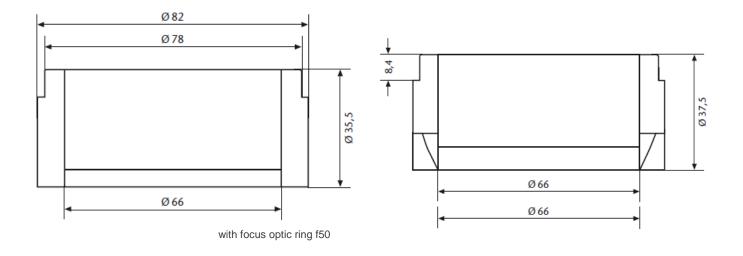
- Slim and space saving LED ringlight
- Optimal for unconfined object preparation or usage with objective revolvers

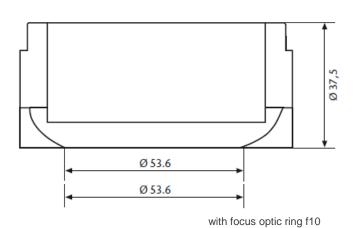
Lighthead						
Description	Part. No.	Free working distance* (FWD)	Max. illuminance	Inner Ø	Outer Ø	Height
Slim Ringlight	400 150	40 – 90 mm (1.57" – 3.54")	65 klx (at 50 mm FWD)	66 mm (2.60")	82 mm (3.23")	35.5 mm (1.40")
		20 – 40 mm (0.79" – 1.57")	45 klx (at 25 mm FWD)			37.5 mm (1.48")

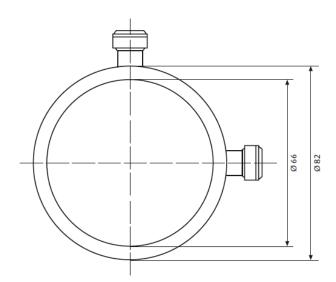
*Focus optics rings for both working distance ranges are included



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Accessories							
Description	Free working distance (FWD)	Part. No.					
Focus optic ring for darkfield	5 - 20 mm (0.20" - 0.79")	400 810					
Extension adapters	Length	Part. No.					
For objective working distance 30 - 50 mm (1.18" - 1.97")	30 mm (1.18")	157 569					
For objective working distance 50 - 80 mm (1.97" - 3.15")	50 mm (1.97")	157 567					
For objective working distance 80 - 110 mm (3.15" - 4.33")	75 mm (2.95")	157 562					

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