OPTIKA v 1.0 2019



Simple stand, pillar type, transmitted & incident light

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Observation Method -		
Transmitted Light	Brightfield	Yes
	Darkfield	As optional
	Simple polarized light	As optional
Observation Method - Incident Light	Brightfield	Yes
	Simple polarized light	As optional
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Stand	Туре	Pillar
	Pillar diameter (mm)	32
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Stage	White diffusion plate for transmitted ill.	Yes, diameter 95 mm
	Black/white contrast plate for incident ill.	Yes, diameter 95 mm
	Specimen clips	Yes
Transmitted Illumination	Туре	X-LED
	X-LED type	X-LEDT1
	Light source power (W)	2
	Illuminance (lux)	4,000
	Brightness control	Manual
	Lifetime (hours)	> 65,000
	Temperature (K)	6,300
	Max. required power (W)	3
Incident Illumination	Туре	X-LED
	X-LED type	X-LED3
	Light source power (W)	3.6
	Illuminance (lux)	60,000
	Brightness control	Manual
	Lifetime (hours)	> 65,000
	Temperature (K)	6,300
	Max. required power (W)	6
Power Supply for Illumination	Туре	External
	Microscope connector	Jack, 2.1 mm
	Power plug type	Multi-plug (EU, UK, US)
	Input voltage	100/240 Vac, 50/60 Hz
	Output voltage	6 Vdc 2.5 A
	Output voltage	6 Vdc 2.5 A
Accessories Included	Output voltage Dust cover	6 Vdc 2.5 A Yes
Accessories Included	Output voltage	6 Vdc 2.5 A
	Output voltage Dust cover User Manual	6 Vdc 2.5 A Yes Digital version (downloadable)
Accessories Included Product Dimensions	Output voltage Dust cover User Manual Total height (mm)	6 Vdc 2.5 A Yes Digital version (downloadable) 280
	Output voltage Dust cover User Manual Total height (mm) Base height (mm)	6 Vdc 2.5 A Yes Digital version (downloadable) 280 30
	Output voltage Dust cover User Manual Total height (mm) Base height (mm) Base width (mm)	6 Vdc 2.5 A Yes Digital version (downloadable) 280 30 210
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