



Simple stand, pillar type, transmitted & incident light

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
Stand	Type	Pillar
	Pillar diameter (mm)	32
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	Type	X-LED
	X-LED type	X-LEDT3
	Light source power (W)	4
	Illuminance (lux)	8,000
	Brightness control	Manual
	Lifetime (hours)	> 65,000
	Temperature (K)	6,300
Max. required power (W)	5	
Incident Illumination	Type	X-LED
	X-LED type	X-LED3 (double arm)
	Light source power (W)	7.2
	Illuminance (lux)	170,000
	Brightness control	Manual
	Lifetime (hours)	> 65,000
	Temperature (K)	6,300
Max. required power (W)	9.6	
Power Supply for Illumination	Type	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	12 Vdc 1.5 A
Accessories Included	Dust cover	Yes
	User Manual	Digital version (downloadable)
Product Dimensions	Total height (mm)	280
	Base height (mm)	30
	Base width (mm)	210
	Base depth (mm)	270
Product Weight	(kg)	2.4