



*Base with oblique illumination*

<b>Observation Method - Transmitted Light</b>	Brightfield	Yes
	Diascopic illumination	Yes, with rotating mirror and diffuser
<b>Stand</b>	Type	Pillar
	Pillar diameter (mm)	32
<b>Stage</b>	Frosted diffusion plate for transmitted ill.	Yes, diameter 95 mm
	Specimen clips	Yes
<b>Transmitted Illumination</b>	Type	X-LED
	X-LED type	X-LED3
	Light source power (W)	3.6
	Illuminance (lux)	8,000
	Brightness control	Manual
	Lifetime (hours)	> 65,000
	Temperature (K)	6,300
Max. required power (W)	5	
<b>Power Supply for Illumination</b>	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	6 Vdc 2.5 A
<b>Accessories Included</b>	Dust cover	Yes
	User Manual	Digital version (downloadable)
<b>Product Dimensions</b>	Total height (mm)	340
	Base height (mm)	85
	Base width (mm)	210
	Base depth (mm)	270
<b>Product Weight</b>	(kg)	2,4