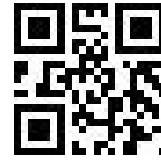




S8/OPMI Lumera T, S81 /OPMI Lumera T, S88 /OPMI Lumera T

OPMI Lumera T ZEISS

Surgical microscope	<p>Achromatic optics</p> <p>Motorized zoom system, 1:6 zoom ratio</p> <p>Focusing range: 50 mm</p> <p>Binocular tube: Invertertube® (optional 0-180° tiltable tube)</p> <p>Objective lens f=200 mm (f=175 mm optional)</p> <p>DeepView: depth of field management system</p> <p>Integrated fully stereoscopic assistant's microscope with no light loss for the main surgeon</p>
Illumination	<p>Stereo Coaxial Illumination (SCI): red reflex illumination and full field illumination, patent pending</p>
Light source	<p>Superlux Eye xenon light source with manual bulb change, including HaMode filter</p> <p>Halogen light source with fully automatic bulb change in case of a lamp failure</p> <p>Option: Dual light source:</p> <ul style="list-style-type: none"> • Halogen + Halogen • Xenon + Halogen <p>Fiber optic illumination</p>



	Integrated 408 nm UV barrier filter
	Blue blocking filter
	Retinal protection device
	Optional: fluorescence filter
X-Y coupling	40 mm x 40 mm adjustment range
	Reset-Button for X-Y coupling and focus
Suspension systems	<ul style="list-style-type: none">• S88 floor stand• S8 ceiling mount• S81 ceiling mount
	Maximum load: 20 kg (44.1 lb) (complete microscope equipment, including accessories)