



Model:

SZ-STL8

Typology:

STAND FOR MODULAR STEREOMICROSCOPES

Description:

Plain stand with head holder and focusing mechanism. Provided with transmitted illuminator and double flexible arm as incident illuminator.

Illumination

Transmitted illumination:

High brightness LED disc. Uniform illumination over 100 mm diameter.
Light intensity control using a knob on the base.
Intensity: 5000 lux.
Color temperature: 6300K.

Incident light:

High intensity X-LED on each arm.
Light intensity control using a knob on the base.
Intensity: 80000 lux.
Color temperature: 6300K.

LED average life time approx. 50000h.
Input voltage: 110/240Vac, 50/60Hz (external power supply provided).
Max. power required: 18W.

Focusing

By means of a rack and pinion controlled by a pair of knobs placed on both sides of the head holder.
Tension of focusing can be adjusted.
The head holder can slide along the pillar.

Dimensions

Base: L. 270mm; W. 210mm; H. 30mm.
Pillar: Height 315 mm; diameter 32mm.
Weight: 3,8 kg