



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