

Schott KL 2500 LED Light Source

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1

+

€1.455⁰⁰

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SPECIFICATIONS

General

>50,000

Operating Lifetime (hours):

250.400

Model Number:

Yes	Intensity Control Option:
LED Illuminator	Type of Illumination:
SCHOTT	Manufacturer:
Constant	Illumination Mode:
Physical & Mechanical Properties	
114L x 231W x 137H	Dimensions (mm):
3.6	Weight (kg):
Optical Properties	
White	Color:
Electrical	
1.1	Output Power (Lumens):
Hardware & Interface Connectivity	
24 DC	Input Voltage (V):
Power Supply: Power Cord Required and Sold Separately. USA: #16-792 Europe: #18-492 Japan: #78-580 Korea: #16-792 China: #16-792 UK: #18-493 Switzerland: #18-494	
Environmental & Durability Factors	
5600	Color Temperature (K):
Regulatory Compliance	
View	Certificate of Conformance:

PRODUCT DETAILS

- Maximum Light Intensity of 1100 Lumens
- Continuous Dimming from 0 - 100%
- Various Light Guide Options Available
- Ideal for Use with Stereo Microscopes

SCHOTT KL Fiber Optic Light Sources are LED cold light sources that produce intense, but heat free light for microscopy applications. Combining the efficient light output of the light engine with various light guide geometries offers significantly higher intensities compared to direct LED light. Two light source models are available, the KL 1600 which features a 680 lumens maximum intensity and the KL 2500 which features an 1100 lumens maximum intensity with an extra-fine dimming option. SCHOTT KL Fiber Optic Light Sources are ergonomically designed to have a small footprint, allowing them to be easily integrated into compact benchtop lab settings. The uniform light quality of the KL Series is ideal for biological, geological, and pathological stereo microscope applications.

Note: Power cord sold separately.

TECHNICAL INFORMATION

