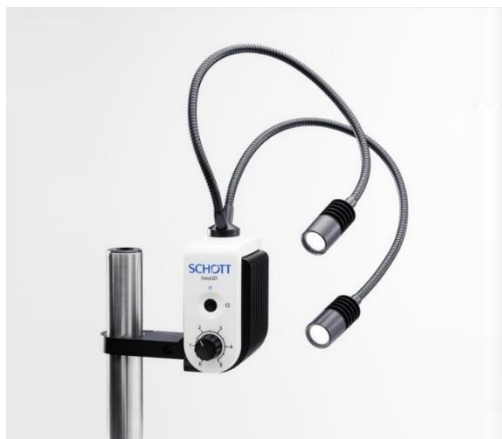


EasyLED Spot Lights

for stereo microscopy



EasyLED Spot Lights are available in two different versions: an individual spot light with a single light head (Spot Light Plus Single), and a double spot light with two light heads (Spot Light Plus Double). In addition, the two light heads of the Spot Light Plus Double can be controlled individually.

Features:

- Powerful light flux of 130 lm for each spot.
- Robust metal light head equipped with special cooling lamellae.
- Integrated controller.
- Mountable direct to the stand. Mounting brackets for all stands plus a standalone version are all available.

Advantages:

- Ergonomic design – the dimming control is ergonomically placed near the focus control of the microscope.
- Robust design for operation in demanding environments.
- For the Spot Light Plus Double, both spots can be switched individually.

Types and compatibility

General	Spot Light Plus Single	Spot Light Plus Double
Part No.	600.101	600.121
Dimensions – control unit (W x D x H)	(mm / inch)	Approx. 61 x 114 x 107 / 2.40" x 4.49" x 4.21
Dimensions – Length Spot incl. Light Head	(mm / inch)	500 / 19.69
Weight	(kg)	Approx. 0.5
Cooling		Convection
Electrical		
- Power supply unit -		
Operating voltage, frequency		100 – 240 V ~, 50 – 60 Hz
Power consumption	(VA)	max. 6
Protection class		II
Overvoltage category		II
- Controller -		
Supply Voltage	(V)	5 DC
Lamp type		High Power LED
Lamp lifetime	(h)	50.000 ¹
Lighting information		
Luminous flux	(lm)	130
Color temperature	(K)	Appr. 5.600
Light exit angle	(2 α_{eff})	Approx. 53°
Certification marks		
Marking		CE, (power supply unit CE, UL, PSE)
EMC-class		B

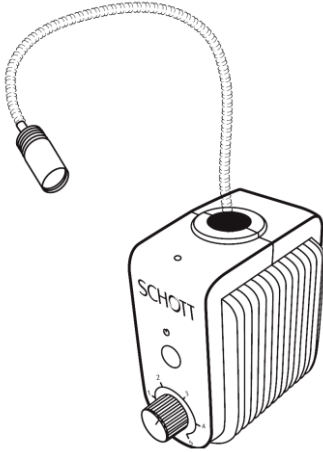
¹ max. decline of light output to 70% of origin level

We provide a variety of accessories for our EasyLED Series. For details please refer to our system diagrams or according datasheets.



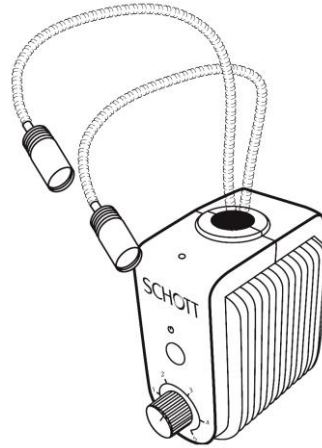
Dimensions

Spotlight Plus Single



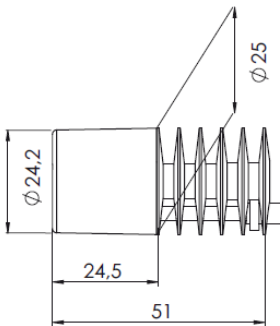
P/N: 600.101

Spotlight Plus Double



P/N: 600.121

Dimensions light head



Pictures are provided for illustration purposes only, and may not provide an accurate reflection of the actual product.

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Lighting and Imaging
SCHOTT AG
Hattenbergstrasse 10
55122 Mainz
Germany
Phone: +49 (0) 6131/66-7796
Fax: +49 (0) 6131/66-7850
info.microscopy@schott.com
www.schott.com/microscopy

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