

MegaLight Accessories

For MegaLight Light Sources and Light Guides



The SCHOTT MegaLight series features a wide range of accessories to customize your illumination system to your exact requirements. These include a remote control function and optical accessories such as color filters and focus lenses.

Features:

- Red, Blue, Yellow and Daylight filters available.
- Remote control function through digital control board or mechanical shutter.

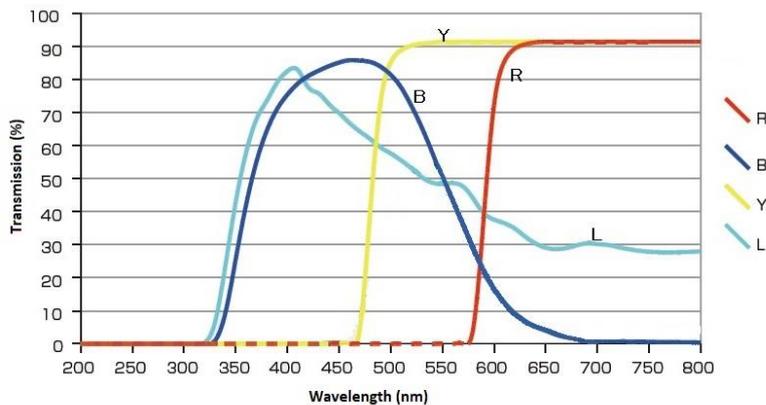
Advantages:

- Color filters are easy to install on the unit.
- Focus lenses fit all Flexible and Flex & Stay light guides.

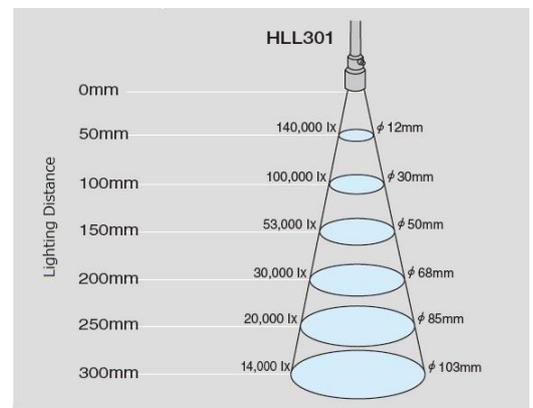
Descriptions	Part No.	Characteristics				
Focus Lens	HLL301	Lighting distance	Lighting area	Brightness ⁴	Dimension	Applicable Light Guide
		50~∞mm	∅12~∞mm	140,000lx	∅19xL39	FGS/ FGB
Color Filters	HLF30.5SH-R60	Red				
	HLF30.5SH-B460	Blue				
	HLF30.5SH-Y48	Yellow				
	HLF30.5SH-LB80	LB				
8 bit dimming Control Board (digital control)	MLO-8C	Remote control function				
Mechanical Shutter	MLO-SH	<ul style="list-style-type: none"> • Dimming of light intensity by analog voltage (DC05V) , or external controller. • Lamp ON/OFF control. • Detection of failed lamp. • Cable and controller for remote control are not available from SCHOTT. 				

⁴ Typical value at 50mm distance from FGS6F1000 output.

Color Filter Transmission



Reference data : Lighting area and brightness.



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