

SLG Family

LED Fiber Optic Illuminator

LED FIBER OPTIC ILLUMINATOR with a 5-FILTER CHANGER SLG-165V DEBUT!



※ Filter change speed
120msec. max.



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SLG-165V Specifications

Item	Specification	
Input voltage	AC100 to 240V ±10% (50/60Hz)	
Power consumption	Approx. 205VA	
Operating environment	Room temperature 5 to 40℃ Humidity 20 to 80%(without condensation)	
Cooling method	Forced cooling with fan	
Resolution	1024 steps	
Dimming range	0 to 100%	
Analog signal lock	Available in manual control and 0 to 5V analog control	
Control modes	Manual control	Manual dimming knob
	External control	0 to 5V analog control
		8-Bit digital control
		10-Bit digital control
		Serial communication command control (RS232C)
		ETHERNET control
Filter change speed	120msec. or below	
Attachment	AC cable with 2-flat-blade and a round grounding pin (Rating 125V 7A) 2m, Operation manual	
Attachable light guide	OF : 8~14φ (Light distribution angle: 30°) *optional: 15~22φ (Light distribution angle: 60°)	
RoHS	EU RoHS compliant	
LED lifetime	30,000 hours(Calculated values until the light output decreases to 70% and not guaranteed)	
Error output	LED temperature, LED error (Open • Short)	