

# SL4301

## Single LED Spot Light



- Ai** Designed to replace fiber optics in microscopes and microscopic applications
- Ai** Standard or 5v versions available

### Ordering Information

Standard Product:  
Shipped Next Day

Standard Product Variation:  
Shipped Within Two Weeks

**SL4301A-660**

Configured for use with Ai  
Power Supply

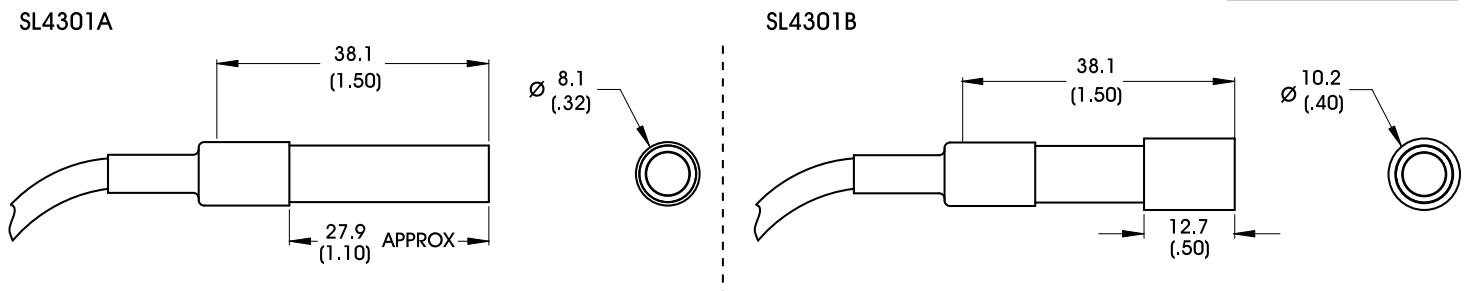
	Optional Mounting		Spectral wavelength	Optional Power Compatibility	Alternative Connector
SL4301	X	-	XXX	X	XXX
	A	(UV)	395 <sup>◇</sup>	5	M12* (male)
	B	(blue)	470	IS	
		(green)	520		
		(yellow)	590		
		(orange)	625		
		(red)	660		
		(infra-red)	880		
		(white)	WHI		

\* Available with IS and 5v options only

<sup>◇</sup> UV LEDs have a considerably shorter half-life than other LEDs (<1000hrs). For this reason Ai recommends these LEDs be used in strobe mode only. For applications requiring continuous 24v power, contact Ai for assistance.

### Dimensional Information

[Click for Installation Models & Drawings](#)



Cable Length: 1.5 Meter (59")

DIMENSIONS ARE IN MILLIMETERS (INCHES)

### Standard Variation Current Specifications

	blue	green	yellow	orange	red	infra-red	white	
@5	20	20	20	20	30	30	20	mA

### Standard Product Information

Product Lifetime:	50,000 hours
Operating Temperature:	0-60° C