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0.9" High Brightness LED Spot Light, 530nm, Strobed

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Stock #83-299 CLEARANCE 1 In Stock

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1

+

A\$659²⁰

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Volume Pricing	
Qty 1+	A\$659.20 each
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Note: This item requires accessories for use | [Learn More](#)

Product Downloads

General	
SL073-530-IS	Model Number:
No	Intensity Control Option:
50,000	LED Lifetime (hours):
1 High Brightness	Number of LEDs:

1.00	Number of Channels:
LED Illuminator	Type of Illumination:
Note: Requires a 24V power supply #66-855. European power supply #35-200 also available.	
Advanced Illumination	Manufacturer:
Spot Light	Geometry:
Strobed	Illumination Mode:

Physical & Mechanical Properties

22.90	Diameter (mm):
54.00	Length (mm):
43.00	Field Coverage (mm):

Optical Properties

Green	Color:
530	Wavelength (nm):
100.00	Working Distance (mm):
±25	Wavelength Tolerance (nm):
±10 Edge to Edge (Dependent on Working Distance)	Light Distribution (%):

Hardware & Interface Connectivity

Flying Leads	Connector:
Power Supply: Power Supply Required and Sold Separately: USA: #66-855 Europe: #66-855 Japan: #89-513 Korea: #33-773 China: #66-855	

Environmental & Durability Factors

0 to 65	Operating Temperature (°C):
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Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:

Product Details

- Ideal for Machine Vision Illumination
- Provides 43mm Coverage at 100mm
- 50,000 Hour Product Lifetime

Advanced Illumination LED Spot Lights are available for strobed and continue use applications. LED intensity is variable through the in-line potentiometer for the 0.9" and 2.1" continuous models. These spot lights provide 43mm coverage at 100mm. Advanced Illumination LED Spot Lights are ideal for machine vision illumination. White, blue, green, red, and infrared are all colors these lights are offered in.

Note: Required 24V power supply [#66-855](#). [Accessories for Advanced Illumination products](#) are available and sold separately.