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0.9" High Brightness LED Spot Light, 530nm, Strobed (Recertified 03-N)

See More by **Advanced Illumination**

Stock **#83-299-RCD-03N**   `RECERTIFIED`   **1 In Stock**

(-)   1   (+)   **S$627**.²⁰

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Volume Pricing	
Qty 1+	**S$627.20** each
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Note: This item requires accessories for use | **Learn More**

Product Downloads

General

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

Number of Channels:
1.00

Type of Illumination:
LED Illuminator

Note:
Requires a 24V power supply **#66-855**. European power supply **#35-200** also available.

Manufacturer:
Advanced Illumination

Geometry:
Spot Light

Illumination Mode:
Strobed

Physical & Mechanical Properties

Diameter (mm):
22.90

Length (mm):
54.00

Field Coverage (mm):
43.00

Optical Properties

Color:
Green

Wavelength (nm):
530

Working Distance (mm):
100.00

Wavelength Tolerance (nm):
±25

Light Distribution (%):
±10 Edge to Edge (Dependent on Working Distance)

Hardware & Interface Connectivity

Connector:
Flying Leads

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

Operating Temperature (°C):
0 to 65

Regulatory Compliance

Certificate of Conformance:
View

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.

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