

[See all 19 Products in Family](#)

## 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**

C\$627<sup>20</sup>

ADD TO CART

#### Volume Pricing

Qty 1+	C\$627.20 each
Need More?	<a href="#">Request Quote</a>

**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	<b>Number of Channels:</b>
LED Illuminator	<b>Type of Illumination:</b>
<b>Note:</b> Requires a 24V power supply <a href="#">#66-855</a> . European power supply <a href="#">#35-200</a> also available.	
Advanced Illumination	<b>Manufacturer:</b>
Spot Light	<b>Geometry:</b>
Strobed	<b>Illumination Mode:</b>

## Physical & Mechanical Properties

22.90	<b>Diameter (mm):</b>
54.00	<b>Length (mm):</b>
43.00	<b>Field Coverage (mm):</b>

## Optical Properties

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

## Hardware & Interface Connectivity

Flying Leads	<b>Connector:</b>
<b>Power Supply:</b> Power Supply Required and Sold Separately: USA: <a href="#">#66-855</a> Europe: <a href="#">#66-855</a> Japan: <a href="#">#89-513</a> Korea: <a href="#">#33-773</a> China: <a href="#">#66-855</a>	

## Environmental & Durability Factors

0 to 65	<b>Operating Temperature (°C):</b>
---------	------------------------------------

## Regulatory Compliance

<a href="#">View</a>	<b>Certificate of Conformance:</b>
----------------------	------------------------------------

## 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.