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# 81mm Dia., Green 530nm, Long WD High Intensity Spot Light

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Stock #18-605 **1 In Stock**

⊖ 1 ⊕ **\$910<sup>00</sup>**

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### Volume Pricing

Qty 1+	<b>\$910.00</b> each
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### Product Downloads

### General

SL246-530IC **Model Number:**

50000 **LED Lifetime (hours):**

LED Illuminator **Type of Illumination:**

**Note:**  
Optional Manual Intensity Adjustment #86-887 and #89-555 are Available

**Manufacturer:**

Advanced Illumination

Spot Light

Geometry:

Illumination Mode:

Constant

## Physical & Mechanical Properties

Diameter (mm):

81.00

Weight (g):

575

## Optical Properties

Color:

Green

Wavelength (nm):

530

## Electrical

Minimum Input Current:

0.55A

## Hardware & Interface Connectivity

Connector:

Flying Leads

Input Voltage (V):

24V

Power Supply:

Power Supply Required and Sold Separately.

USA: [#66-855](#)

Europe: [#66-855](#)

Japan: [#89-513](#)

Korea: [#33-773](#)

China: [#66-855](#)

Length of Cable (m):

2

## Environmental & Durability Factors

Operating Temperature (°C):

0 - 60

## Regulatory Compliance

RoHS 2015:

[Exempt](#)

Certificate of Conformance:

[View](#)

Reach 233:

[Contains SVHC\(s\)](#)

## Product Details

- Even Illumination at Long Working Distances
- High Intensity Output up to 110,000 Lux
- Working Distances up to 2,700mm
- Optional Manual Intensity Adjustments ([#86-887](#) and [#89-555](#)) Recommended

Advanced Illumination Long Working Distance High Intensity Spot Lights are designed for applications requiring intense illumination at long working distances. These spot lights feature 12 high current LEDs precisely focused to produce high brightness illumination at working distances from 300mm to 2,700mm. Advanced Illumination Long Working Distance High Intensity Spot Lights are available in a full range of wavelengths and are ideal for applications requiring small field of views and long working distances.

**Note:** Requires 24V power supply [#66-855](#). Manual Intensity Adjustment [#86-887](#) and [#89-555](#) are recommended and sold separately.