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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 ⊕ A\$1,040<sup>00</sup>

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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:

Constant

Illumination Mode:

## Physical & Mechanical Properties

81.00

Diameter (mm):

575

Weight (g):

## Optical Properties

Green

Color:

530

Wavelength (nm):

## Electrical

0.55A

Minimum Input Current:

## Hardware & Interface Connectivity

Flying Leads

Connector:

24V

Input Voltage (V):

Power Supply:

Power Supply Required and Sold Separately:

USA: [#66-855](#)

Europe: [#66-855](#)

Japan: [#89-513](#)

Korea: [#33-773](#)

China: [#66-855](#)

2

Length of Cable (m):

## Environmental & Durability Factors

0 - 60

Operating Temperature (°C):

## Regulatory Compliance

[Exempt](#)

RoHS 2015:

[View](#)

Certificate of Conformance:

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

Reach 233:

## 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.