

## 0.9" High Brightness LED Spot Light, White

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Stock #66-856 3-4 DAYS

⊖ 1 ⊕ €395<sup>00</sup>

**ADD TO CART**

Qty 1+

€395,00

Volume Pricing

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ⓘ Prices shown are exclusive of VAT/local taxes

**Note:** This item requires accessories for use | [Learn More](#)

Product Downloads

## SPECIFICATIONS

### General

**Model Number:**  
SL073-WHI-IC

**Intensity Control Option:**

Yes

**LED Lifetime (hours):**  
50,000

**Number of LEDs:**  
1 High Brightness

**Number of Channels:**  
1.00

**Type of Illumination:**  
LED Illuminator

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

**Manufacturer:**  
Advanced Illumination

**Geometry:**  
Spot Light

**Illumination Mode:**  
Constant

## Physical & Mechanical Properties

**Diameter (mm):**  
22.90

**Length (mm):**  
54.00

**Field Coverage (mm):**  
43.00

## Optical Properties

**Color:**  
White

**Working Distance (mm):**  
100.00

**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: [#66-855](#)  
Korea: [#33-773](#)  
China: [#66-855](#)

## Environmental & Durability Factors

**Operating Temperature (°C):**  
0 to 65

## Regulatory Compliance

**RoHS 2015:**  
[Compliant](#)

**Certificate of Conformance:**  
[View](#)

**Reach 233:**  
[Contains SVHC\(s\)](#)

## 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.