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2.1" LED Spot Light, 625nm

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Stock **#66-823** [CONTACT US](#)

- 1 +

 ₹62,100

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

Product Downloads

General	
SL1236-660-IC	Model Number:
Yes	Intensity Control Option:
50,000	LED Lifetime (hours):
36.00	Number of LEDs:

1.00	Number of Channels:
LED Illuminator	Type of Illumination:
Optional Manual Intensity Adjustment #86-887 and #89-555 are Available	
Advanced Illumination	Manufacturer:
Spot Light	Geometry:
Constant	Illumination Mode:
Physical & Mechanical Properties	
54.00	Diameter (mm):
38.00	Length (mm):
43.00	Field Coverage (mm):
Optical Properties	
Red	Color:
625	Wavelength (nm):
100.00	Working Distance (mm):
±10 Edge to Edge (Dependent on Working Distance)	Light Distribution (%):
Hardware & Interface Connectivity	
Flying Leads	Connector:
Power Supply Required and Sold Separately: USA: #66-855 Europe: #66-855 Japan: #89-513 Korea: #33-773 China: #66-855	Power Supply:
Environmental & Durability Factors	
0 to 65	Operating Temperature (°C):
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	Reach 233:
United States	Country of Origin:
Edmund Optics India Private Limited	Imported By:

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.