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Strobed, White, High Intensity LED Spot Light

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 ₹70,290

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

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General

SL147-WHI-I3	Model Number:
50,000	LED Lifetime (hours):
LED Illuminator	Type of Illumination:

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

Advanced Illumination	Manufacturer:
Spot Light	Geometry:
Strobed	Illumination Mode:
Physical & Mechanical Properties	
26.0	Height (mm):
66.7 L x 62.0 W	Dimensions (mm):
122.5	Weight (g):
65.00	Field Coverage (mm):
Optical Properties	
White	Color:
6 - 24	Working Distance (inches):
Electrical	
30.00	Maximum Trigger Frequency (Hz):
30 - 300	Strobe Duration (µs):
Hardware & Interface Connectivity	
Flying Leads	Connector:
24.00	Operating 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	
90 - 264 V AC @ 47 - 63 Hz	Power Requirement:
1.5	Length of Cable (m):
Threading & Mounting	
M4 Nut Channel for Mounting	Mounting Threads:
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

- 65mm Coverage at 300mm Working Distance
- M6 Thread for Mounting
- Variable Intensity and Strobed Options

Advanced Illumination High Intensity LED Spot Lights are designed for applications requiring intense, structured illumination. Ideal for use with line scan cameras and for large area inspection, these high luminance spot lights provide soft and even illumination in a compact housing. Suitable for long working distance imaging applications, the LEDs are precision aligned with a proprietary targeting system to provide stable lighting, even illumination, and a long product lifetime.

Note: Required 24V power supply [#66-855](#). [Accessories for Advanced Illumination products](#) are available and sold separately.

The strobed models' flash duration is dependent on a trigger signal or potentiometer setting. The duration of the strobe can be adjusted from 30 - 300µs via a knob located in the back of the unit. Trigger input signal is CMOS/TTL compatible. The maximum trigger frequency is 30Hz

