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# White, Strobed, Coaxial LED Spot Light

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Stock #83-302 [CONTACT US](#)

⊖ 1 ⊕ MRP ₹70,092

● Price inclusive of all taxes

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

## Product Downloads

### General

SL112-WHI-I3	<b>Model Number:</b>
50,000	<b>LED Lifetime (hours):</b>
1 High Brightness	<b>Number of LEDs:</b>
LED Illuminator	<b>Type of Illumination:</b>

Advanced Illumination	<b>Manufacturer:</b>
Spot Light	<b>Geometry:</b>
Strobed	<b>Illumination Mode:</b>
<b>Physical &amp; Mechanical Properties</b>	
42.5	<b>Weight (g):</b>
<b>Optical Properties</b>	
White	<b>Color:</b>
±10	<b>Light Distribution (%):</b>
<b>Hardware &amp; Interface Connectivity</b>	
Flying Leads	<b>Connector:</b>
<b>Power Supply:</b> Power Supply Required and Sold Separately. USA: <a href="#">#66-855</a> Europe: <a href="#">#66-855</a> Japan: <a href="#">#89-513</a> Korea: <a href="#">#33-773</a> China: <a href="#">#66-855</a>	
1.5	<b>Length of Cable (m):</b>
<b>Environmental &amp; Durability Factors</b>	
0 to 60	<b>Operating Temperature (°C):</b>
<b>Regulatory Compliance</b>	
<a href="#">Compliant</a>	<b>RoHS 2015:</b>
<a href="#">View</a>	<b>Certificate of Conformance:</b>
<a href="#">Contains SVHC(s)</a>	<b>Reach 233:</b>
United States	<b>Country of Origin:</b>
<b>Imported By:</b> Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91- 80-6845 0000	

## Product Details

- Compatible with 8mm or ¼" (0.312") Fiber Illumination Ports
- Multiple Versions Offered

Advanced Illumination Coaxial LED Spot Light Illuminators are designed to fit into the common 8mm port found on many [in-line illumination lenses](#). These illuminators are a simple, compact lighting solution. Featuring state-of-the-art high intensity LEDs, these illuminators are ideal for even the most demanding illumination requirements. Advanced Illumination Coaxial LED Spot Light Illuminators have strobed options, allowing for different ways of lighting. The illuminators are available in white, blue, green, yellow, and red.

**Note:** Power supply ([#66-855](#)) is sold separately and required for operation. [Accessories for Advanced Illumination products](#) are available and sold separately for intensity control options.

**3D-Printable Mount Files**



Spot Light Configuration

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Designed for use with the [Articulating Arm Mounting Systems](#), these 3D-printed mounts allow easy positioning of lights in brightfield or darkfield setups. The design is based on mounting illumination to 1/4-20" breadboards or into 80/20 extrusion systems, but can be adapted based on user needs. Mounts are available for ring, bar, line, and inline spot lights.



[Application Note](#)

Illumination Mounts for Machine Vision Applications

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Assembly of 3D Printed Mounts for Common Illumination Geometries

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