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100 x 150mm, White, EuroBrite™ Spot Light

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White AI EuroBrite Spot Light

Stock **#33-453** **2 In Stock**

⊖ 1 ⊕ **\$875⁰⁰**

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Qty 1+	\$875.00 each
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General

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

SL-S100150M-WHI **Model Number:**

LED Illuminator **Type of Illumination:**

See Technical Information Tab for Typical Intensity **Note:**

Advanced Illumination	Manufacturer:
Spot Light	Geometry:
Strobed or Constant	Illumination Mode:

Physical & Mechanical Properties

150 x 139 x 30	Dimensions (mm):
253.00	Weight (g):
100 x 150	Active Area (mm):

Optical Properties

White	Color:
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Electrical

0.42 - 0.49A	Maximum Input Current:
10% @ 0.7V, 100% @ 10V	Analog Intensity Control:
10µm	Trigger-to-Pulse Latency:

Hardware & Interface Connectivity

Flying Leads	Connector:
24V nominal (min. 22 / max. 28)	Input Voltage (V):
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 - 60	Operating Temperature (°C):
IP67	Environmental Rating:

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	Reach 233:

Product Details

- Daisy Chain up to Four 100 x 150mm Units
- Requires No Heat Sink
- Available in White, Red, and Blue

Advanced Illumination EuroBrite™ Spot Light illuminators feature on-board smart drivers functional during strobe and continuous operation modes making them ideal for the most demanding performance constraints. Adaptive OverDrive™ allows for power optimization while in strobing mode, and Adaptive Thermal Feedback™ gives operational current control to the user, preventing overheating and eliminating the need for a heat sink. These Advanced Illumination EuroBrite™ Spot Light illuminators feature a ruggedized, sealed enclosure, and are available in white, red, or blue versions. The ability to operate four 100 x 150mm units connected to one another, and an analog dimming control operable in both strobe and continuous modes add to illuminator's customizability.

Note: A 24V power supply is required.

Technical Information

Typical Intensity				
Size	50 x 75mm	50 x 75mm	50 x 75mm	100 x 150mm
Working Distance	100mm	300mm	600mm	600mm
Area	79 x 56mm	117 x 99mm	ø198mm	325 x 198mm
Typical Irradiance (W/M ²)	100.0	74	28	147

Typical Illuminance (kLux)	34.0	25	10	49
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