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White LED Spot Light



Stock #63-339 **CLEARANCE** 5 In Stock

- 1 + S\$587⁹³

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Volume Pricing

Qty 1+	S\$587.93 each
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General

100,000 **LED Lifetime (hours):**

LED Illuminator **Type of Illumination:**

Spot Light **Geometry:**

Strobed or Constant **Illumination Mode:**

Physical & Mechanical Properties

Diameter (mm):

35.00

Height (mm):

29.5

Optical Properties

Color:

White

Spot Size at 50mm Working Distance (mm):

10.00

Irradiance at 50mm (W/m²):

N/A

Electrical

Maximum Input Current:

400mA

Hardware & Interface Connectivity

Power Supply:

Power Supply Required and Sold Separately:

USA: [#59-433](#)

Europe: Not Available

Japan: [#59-433](#)

Korea: Not Available

China: [#59-433](#)

Threading & Mounting

Mounting Threads:

M3

Regulatory Compliance

RoHS 2015:

[Compliant](#)

Reach 209:

[Compliant](#)

Certificate of Conformance:

[View](#)

Product Details

[#59-433](#) Universal Power Supply and [#59-371](#) DC Current Controller are required for operating all spot lights. [#63-342](#) Area and Spot Light Heat Sink is recommended to maintain performance and optimize product lifetime.

- Variable Intensity with DC Current Controller
- Excellent Uniformity
- 60,000 Hour Product Lifetime
- [Heat Sinks and Power Supplies](#) Sold Separately

Compact LED Spot Lights provide the high-power illumination required in machine vision, biomedical, fluorescence, and strobing applications. Each LED module contains four M3 mounting holes on a 29mm diameter circle. The universal power supply, which accepts a 90 - 245V AC input, ships with clip-on adapters for the US, Europe, and UK. Through the DIN rail mountable DC current controller, LED intensity can be adjusted manually via a potentiometer or by supplying a 0 - 5V analog control input. The DC current controller is designed to deliver up to 400mA at 24V.

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