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White LED Ring Light



Stock #63-306 CLEARANCE **1 In Stock**

C\$944⁹³

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Volume Pricing

Qty 1+	C\$944.93 each
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General

LED Lifetime (hours):
100,000

Irradiance at 40mm (W/m²):
N/A

Type of Illumination:
LED Illuminator

Geometry:
Ring Light

Illumination Mode:
Strobed or Constant

Physical & Mechanical Properties

74.20 **Diameter (mm):**

17.00 **Height (mm):**

Optical Properties

White **Color:**

65.00 **Spot Size at 40mm Working Distance (mm):**

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

(4) M3 **Mounting Threads:**

Regulatory Compliance

[Compliant](#) **RoHS 2015:**

[Compliant](#) **Reach 209:**

[View](#) **Certificate of Conformance:**

Product Details

[#59-433](#) Universal Power Supply is required for operation. [#63-343](#) Ring Light Heat Sink is recommended to maintain performance and optimize product lifetime.

- Variable Intensity with DC Current Controller
- Excellent Uniformity
- 100,000 Hour Product Lifetime
- [Heat Sinks and Power Supplies](#) Sold Separately

Compact LED Ring 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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