

White LED Ring Light



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

-

1

+

£504^{.00}

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Volume Pricing	
Qty 1+	£504.00 each
Need More?	Request Quote

Prices shown are exclusive of VAT/local taxes

Product Downloads

General	
100,000	LED Lifetime (hours):
N/A	Irradiance at 40mm (W/m²):
LED Illuminator	Type of Illumination:
Ring Light	Geometry:
	Illumination Mode:

Strobed or Constant	
Physical & Mechanical Properties	
Diameter (mm):	74.20
Height (mm):	17.00
Optical Properties	
Color:	White
Spot Size at 40mm Working Distance (mm):	65.00
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:	(4) M3
Regulatory Compliance	
RoHS 2015:	Compliant
Reach 209:	Compliant
Certificate of Conformance:	View

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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