See all 3 Products in Family

White LED Ring Light

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

- 1 + **£503**.96

ADD TO CART

Volume Pricing	
Qty 1+	**£503.96** each
Need More?	Request Quote

Prices shown are exclusive of VAT/local taxes

Product Downloads

General

LED Lifetime (hours):
100,000

Irradiance at 40mm (W/m^2):
N/A

Type of Illumination:
LED Illuminator

Geometry:
Ring Light

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.

Note: **#59-433** Universal Power Supply is required for operation. **#63-343** Ring Light Heat Sink is recommended to maintain performance and optimize product lifetime.

;