

3" LED Ring Light White with Barrel Mount

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Stock #66-774

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+

€405⁰⁰

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Note: This item requires accessories for use | [Learn More](#)

Product Downloads

SPECIFICATIONS

General

Model Number:

RL1424B-WHI-C

50,000	LED Lifetime (hours):
24.00	Number of LEDs:
1.00	Number of Channels:
LED Illuminator	Type of Illumination:
Note: Optional Manual Intensity Adjustment #86-887 and #89-555 are Available	
Advanced Illumination	Manufacturer:
Ring Light	Geometry:
Constant	Illumination Mode:

Physical & Mechanical Properties

85.00	Diameter (mm):
35	Height (mm):
55.4	Inner Diameter (mm):
85 Dia x35 T	Dimensions (mm):
43.18 (1.7 inches)	Field Coverage (mm):

Optical Properties

White	Color:
4.00	Working Distance (inches):
±10 edge to edge (dependent on working distance)	Light Distribution (%):

Electrical

30.00	Maximum Trigger Frequency (Hz):
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Hardware & Interface Connectivity

Power Supply Required and Sold Separately: USA: #66-855 Europe: #66-855 Japan: #89-513 Korea: #33-773 China: #66-855	Power Supply:
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Threading & Mounting

Barrel Mount	Mount:
M4 x4	Mounting Threads:

Environmental & Durability Factors

0 to 65	Operating Temperature (°C):
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Regulatory Compliance

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

PRODUCT DETAILS

- 4" Working Distance
 - Provides 1.7" Coverage
 - Variable Intensity and Strobed Options
- Advanced Illumination Standard Working Distance LED Ring Lights are designed to be mounted on the front of many standard [imaging lenses](#) using our [Ring Light Filter Thread Adapters](#). Mounting brackets are included for easy system integration. LED intensity can be varied using the in line potentiometer.
- Note:** Required 24V power supply [#66-855](#). [Accessories for Advanced Illumination products](#) are available and sold separately.

The strobed models' flash duration is dependent on a trigger signal or potentiometer setting. The duration of the strobe can be adjusted from 30 - 300µs via a knob located in the back of the unit. Trigger input signal is CMOS/TTL compatible. The maximum trigger frequency is 30Hz
