

[All Products](#) / [Lights and Illumination](#) / [Machine Vision Lighting](#) / [Ring Lights](#) / [Advanced Illumination Standard Working Distance LED Ring Lights](#)

[See all 32 Products in Family](#)

3" LED Ring Light 880nm with Barrel Mount, Strobed

See More by [Advanced Illumination](#)



Stock **#83-240** [CONTACT US](#)

 1 

C\$1,135.40

ADD TO CART

Qty 1+

C\$1,135.40

Volume Pricing

[Request Quote](#)

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

Get Product Downloads

Color:
Infrared

Diameter (mm):
85.00

Height (mm):
35

Inner Diameter (mm):
55.4

Model Number: RL 1424B-880-IS
Mount: Barrel Mount
Operating Temperature (°C): 0 to 65
Dimensions (mm): 85 Dia x 35 T
Mounting Threads: M4 x 4
Wavelength (nm): 880.00
Working Distance (inches): 4.00
LED Lifetime (hours): 50,000
Power Supply: Power Supply Required and Sold Separately. USA: #66-855 Europe: #66-855 Japan: #66-855 Korea: #33-773 China: #66-855
Light Distribution (%): ±10 edge to edge (dependent on working distance)
Number of LEDs: 24.00
Number of Channels: 1.00
Field Coverage (mm): 43.18 (1.7 inches)
Maximum Trigger Frequency (Hz): 30.00
Strobe Duration (µs): 30 - 300
Type of Illumination: LED Illuminator
Manufacturer: Advanced Illumination
Geometry: Ring Light
Illumination Mode: Strobed

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View