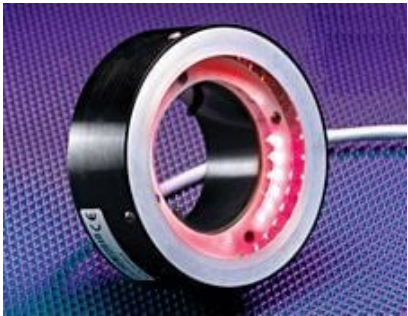


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Advanced Illumination Brightfield/Darkfield LED Ring Lights [See More](#)
by [Advanced Illumination](#)



- Hybrid Diffuse Brightfield and Darkfield Illumination
- Can Be Used Independently or Simultaneously
- Fixed Intensity or Strobed Options

Common Specifications

General

LED Lifetime (hours):	50,000	Number of LEDs:	64.00
Type of Illumination:	LED Illuminator	Note:	Optional Manual Intensity Adjustment #86-887 and #89-555 are Available
Manufacturer:	Advanced Illumination	Geometry:	Ring Light
Illumination Mode:	Constant		

Physical & Mechanical Properties

Diameter (mm):	100.00		
Height (mm):	33.7	Inner Diameter (mm):	55.5
Outer Diameter (mm):	100.00		

Optical Properties

Working Distance (mm):	6 - 64
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Electrical

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

Connector:

Flying Leads

Power Supply:

Power Supply Required and Sold Separately:
USA: [#66-855](#)
Europe: [#66-855](#)
Japan: [#89-513](#)
Korea: [#33-773](#)
China: [#66-855](#)

Threading & Mounting

Mount:

Barrel Mount

Mounting Threads:

M4 x 4

Environmental & Durability Factors

Operating Temperature (°C):

0-65

Technical Information

Products

Color	Wavelength (nm)	Dia. (mm)	Illumination Mode	Inner Diameter (mm)	Outer Diameter (mm)	Stock Number	Price	Buy
White	-	100.00	Constant	55.5	100.00	#66-787	£1,036.00	Contact Us
IR	880.00	100.00	Constant	55.5	100.00	#66-789	£1,036.00	Contact Us



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