

Lens Array Kit for LUMIMAX® Ring Light



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General

Note:
Contains lens arrays for LUMIMAX® Configurable Ring Lights. Radiation angles include: 12°, 31°, 49°

Manufacturer:
LUMIMAX®

Physical & Mechanical Properties

Weight (g):
70

Hardware & Interface Connectivity

M16 12-pin plug (male)

Connector:

Regulatory Compliance

[View](#)

Certificate of Conformance:

Germany

Country of Origin:

Edmund Optics India Private Limited

Imported By:

Product Details

- Wide Range of Available Accessories for Configurable Illumination Solutions
- Available in White, Blue (470nm), Green (528nm), Red (625nm), NIR (850nm) Wavelengths
- Ideal for Flat, Matte, and Reflective Object Surfaces

LUMMAX® Ring Lights deliver bright, uniform illumination for demanding machine vision applications requiring optimal lighting geometry and color flexibility. Available in White, Blue (470nm), Green (528nm), Red (625nm), and NIR (850nm), these 150mm outer diameter LED ring lights provide consistent, shadow-free illumination for high-contrast imaging. A wide range of accessory kits is available to match specific inspection tasks. The lens array kit (#90-916) includes 12°, 31°, and 49° lens arrays for user-configurable field of view and working distance requirements. The dome extension kit (#90-913) converts the ring light to a highly diffuse homogeneous illuminator for inspection of reflective, curved, or uneven surfaces. The window kit (#90-915) includes a window, diffuser, and polarizer for control of transmission and glare. An optional LUMMAX Control Box (#90-883) simplifies power management and brightness adjustment, ensuring stable and consistent illumination performance. LUMMAX® Ring Lights are ideal for applications such as electronics inspection, surface defect detection, and automated optical inspection, and offer versatile and reliable illumination solutions.

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