

Great Light Source Crafted by ToupTek

AALRL-200-7650

Angle Adjustable LED Ring Light

- Twelve 1 watt LED located on a 202 mm circle
- LED intensity controllable with USB port(AFDM series)
- · Single LED on/off switch
- Single LED illumination angle adjustable(left or right 30 degree)
- Power input 12V/2A
- Large FOV(300mm diameter)
- · Providing intense and focused shadow-free illumination
- · For microscope stand with 75mm diameter bracket
- For monocular zoom object /AFDM with 50mm adaptor



Light Source Introduction

The AALRL-200-7650 LED Ring Light is a high-performance lighting device with a unique adjustable angle feature. The ring light consists of a top cover, driver circuit board, LED module mounting ring, multiple LED modules, and a mounting base, arranged from top to bottom. The LED modules can rotate axially, allowing flexible adjustment of the illumination angle (0-30° in any direction), making it suitable for a wider range of applications. The LED modules are connected to the driver circuit board via wires, ensuring stable power supply and efficient operation.

The AALRL-200-7650 LED Ring Light features a compact design and easy installation, making it ideal for precise illumination in various industrial and scientific fields, as well as for applications requiring large field of view and high uniformity.





AALRL-200-7650 under the condition of inward and oblique light



AALRL-200-7650 under the condition of LED angle



AALRL-200-7650 LED Ring Light from a top-down perspective

