

### BAL2B-78P Polarizing LED ring light



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BAL2B-78P Polarizing LED ring light has features of high brightness, low temperature and flash free, it can be used as auxiliary illumination for industrial monocular microscopes, stereo microscopes and similar lens. It adopts a high extinction ratio polarizing set, can be used to observe or analyse surface of high reflective materials.

#### Feature

1. The light head adopt ABS plastic material and  $\phi 5\text{mm}$  LED lamps, with excellent light focus effect and high efficiency.
2. The power controlling adapter adopt aluminum case, solid and reliable.
3. With polarizing set, can reduce the reflective light on the surface of materials, improve the observation result.
4. Continues light intensity adjustment can meet different requirement.
5. Reliable circuit board ensures safety and long working life.
6. ESD light head treatment is optional.

#### Specification

Model	BAL2B-78
Input Voltage	Universal 100-240V AC
Input Power	6 W
Mounting Diameter	$\phi 70\text{mm}$
Outside Diameter of light head	$\phi 104\text{mm}$
LED Quantity	78pcs LED lamps
LED Lifetime	50,000hrs
LED Color	White (Other Colors can be customized )
Color Temperature	6400K, other color temperature can be customized

Illuminance@100mm	25000lx
Light Control	Brightness Adjustable
Light head material	ABS Plastic
Polarizing Set	Polarizer and Analyzer (Polarizer is 360°adjustable)
Packing	BAL2B-78 LED ring light head, Aluminum Light Control Box, Power cable, Polarizing set