

## **BAL-48 series LED Ring Light**



BAL-48 series LED ring light are high quality light source featuring high brightness, low temperature and flash free, they can be used as auxiliary illumination for industrial monocular microscopes, stereo microscopes and similar lens.

## Specification

Model	BAL-48A	BAL-48B	BAL-48C
Input Voltage	Universal 100-240V AC	Universal 100-240V AC	Universal 100-240V AC
Output Voltage	12V/DC	12V/DC	12V/DC
Current	240mA	240mA	240mA
Mounting	Ф40mm, Outer Diameter: Ф58mm	Ф62mm, Outer Diameter:	Ф62mm, Outer Diameter:
Diameter		Ф100mm	Ф100mm
LED Quantity	48pcs LED lamps	48pcs LED lamps	48pcs LED lamps
LED Lifetime	100,000hrs	100,000hrs	100,000hrs
LED Color	White (Other Colors are Optional )	White (Other Colors are Optional )	White (Other Colors are Optional )
Color Temperature	±7000K	±7000K	±7000K
Luminance	16000-18000mcd	16000-18000mcd	16000-18000mcd
LED Angle	30° (Consistent)	30° (Consistent)	30° (Consistent)
Working Distance	40-90mm	40-90mm	40-90mm
Input Power	3 W	3 W	3 W
Light Control	Brightness Adjustment	Brightness Adjustment	Brightness Adjustment
Light head	Aluminum	Plastic	Aluminum
material			
Packing	BAL-48A LED ring light, Light	BAL-48B LED ring light, Light	BAL-48C LED ring light, Light
	Control Box, DC12V Power Supply	Control Box, DC12V Power Supply	Control Box, DC12V Power Supply