

## Ring light source illumination

Compact 72 LEDs

LE.1974

### HIGHLIGHTS

- Mid-level ring light source illumination
- LED ring light source with high illuminance
- With segment illumination for all kind of demanding applications
- Long life time and low energy consumption
- Color temperature between 6,500 and 7,000 K
- Works through controls on light source
- Including mounting supply
- Delivered with 110-240 V power supply
- 2 years warranty



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### TECHNICAL SPECIFICATIONS

- This ring light has 72 LED's in 4 segments
- With adjustable light intensity between 10-100%
- LED (Light Emitting Diodes) produces very useful intense white light for long microscopy observation sessions
- Long life time (10.000 operation hour) and low energy consumption
- Color temperature between 6,500 and 7,000 and emits approx. 21,000 lux at 100 mm distance
- Suitable for working distances between 55 and 200 mm
- Works through control onto light source
- Including mounting supply (Suitable for StereoBlue and NexiusZoom)
- Can be used without mounting adapter for stereo microscopes ZE.1624, ZE.1654, ZE.1626, ZE.1629 and ZE.1657
- Delivered with 110-240 V power supply

### MODEL

<b>Ring illumination</b>	72 LEDs with adjustable intensity and 4 segment illumination
<b>Color temperature</b>	6,500 K
<b>Illuminance</b>	21,000 Lux at 100 mm distance
<b>Working distance</b>	50-180 mm
<b>Mounting</b>	25-61 mm (for stereo head microscopes)
<b>Power Supply</b>	100-240 V AC/12 V DC (50/60 Hz)
<b>External diameter</b>	100 mm
<b>Product Number</b>	LE.1974