

Ring light source illumination

Compact 60 LEDs

LE.1972

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 control onto light source
- Including mounting supply
- Delivered with 110-240 V power supply
- 2 years warranty



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TECHNICAL SPECIFICATIONS

- This ring light have 60 LED's in 4 segments
 - With adjustable light intensity between 10-100%
 - Economical ring lights with 60 LED's (LE.1972), 144 LED's (LE.1973) or 56 LED's (LE.1970) for different work distances
 - 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. 20,000 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

Ring illumination	60 LEDs with adjustable intensity and 4 segment illumination
Color temperature	6,500 K
Illuminance	20,000 Lux at 100 mm distance
Working distance	50-180 mm
Mounting	25-61 mm (for stereo head microscopes)
Power Supply	100-240 V AC/12 V DC (50/60 Hz)
External diameter	100 mm
Product Number	LE.1972