



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



LE.1974

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.1624, ZE.1626, ZE.1629 and ZE.1657
- Delivered with 110-240 V power supply

MODEL

Ring illumination 72 LEDs with adjustable intensity and 4 segment illumination

Color temperature 6,500 K

Illuminance 21,000 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.1974