

LE.1973

# **Ring light illumination**

### 144 LEDs

## HIGHLIGHTS

- High-power ring light
- With segment controlled illumination for all kind of demanding applications
- Long life time and low energy consumption
- Color temperature 6,500 K
- Works through separate remote control
- Including mounting ring
- 2 years warranty

# TECHNICAL SPECIFICATIONS

- 144 LED's controllable in 4 segments
- With adjustable light intensity between 10-100%
- LED (Light Emitting Diodes) produces very intense white light for long microscopy observation sessions
- Long life time (10,000 operation hours) and low energy consumption
- Color temperature is 6,500 K and emits approx. 23,000 lux at 100 mm distance
- Suitable for working distances between 55 and 200 mm
- Works through separate remote control
- Including mounting ring (suitable for StereoBlue, NexiusZoom and NexiusZoom EVO)
- Can be used without mounting adapter for stereo microscopes ZE.1624/26/29/54/57/70/71 and DZ-series
- Delivered with 110-240 V power supply

#### MODEL

<b>Ring illumination</b>	144 LEDs with adjustable intensity and 4 segment selection
Color temperature	6,500 K
Illuminance	23,000 Lux at 100 mm distance
Working distance	55-200 mm
Mounting diameter	25-61 mm (for stereo microscopes)
Power Supply	100-240 V AC/12 V DC (50/60 Hz)
External diameter	100 mm
Product Number	LE.1973

