



The **Zeiss OPMI LUMERA 300** is a great surgical microscope for optics and illumination for cataract and retina surgery. The LUMERA features BrightFlex LED illumination technology and apochromatic optics that provide exceptional view and outstanding resolution. BrightFlex is a variable electronic LED that delivers improved red reflex for more confidence in cataract surgery. This microscope delivers excellent clarity and detail all while reducing the amount of light exposure for your patient. Optionally, the LUMERA 300 can feature a fully independent assistant's microscope that requires no light from the main microscope.

Features

- Hassle-free design.
- BrightFlex illumination.
- Reduced light exposure for your patients.
- Apochromatic optics.
- Focus Range: 48 mm
- Objective Lens: $f = 200$ mm
- Wide-Angle Eyepiece: 12.5x
- Floorstand: S200



Specifications

Optic

Focus Range: 48 mm

Objective Lens: f = 200 mm

Wide-Field Eyepiece: 12.5 x

Magnification: Manual 5 Step or Motorized

Binocular Tube: 45° inclined tube or 180° swivel tube with f = 170 mm

Apochromatic Optics: Yes

Illumination

BrightFlex Illumination: Yes

LED Light Source: Yes

Filters: Color enhancement, HaMode, Blue-Blocking

Operation

Wired Foot Control Panel: Yes

X Y Coupling: Optional

Floorstand: S200

