

A.R.C.
LASER

enlighten your surgery.

LASER...INNOVATION
MADE IN GERMANY



enlighten your surgery.

Ophthalmology | Aesthetic & Phlebology
Surgery | Dental | ENT | EmunDo

THE PCL5 SLIT LAMP

- The best from 2 worlds:
HaagStreit or Rodenstock/Zeiss Version
- Brilliant Optics, ideal for Diagnostics
- 5-step magnification
- Brightness knob at the base
- IR- & UV-filter is standard
- Zeiss-Adapter for optional accessories
like Tonometer, Y-Filter, Foto-Video-Option
- Simple change from LED to Halogen
- Integrated design - cable free
- Good price-performance ratio

SPECIFICATIONS

PCL5 ZD

Slit width	0 to 16 mm continuous
Slit length	1 to 16 mm continuous
Slit diaphragm	ø 1 mm
Slit rotation	± 90° (0-180°)
Illumination unit swing	horizontal ± 90°
Filters	blue, redfree (green), grey (10%) UV and heat absorption are pre installed
Illumination	Halogen 6 V, 20 W 0 lux to 600,000 lux (Halogen) optional: LED 14 V, 5 W
Power requ.	110 V - 240 V 50/60 Hz
Weight	12.7 kg

Stereo microscope	
Stereo angle full	10°
Oculars	± 8 D
Magnification	6.3x / 10x / 16x / 25x / 40x
Ocular magnification	12,5x
Pupillar distance	52 to 78 mm
Microscope unit swing horizontal	± 30°

PCL5 SHD

Slit width	0 to 8 mm continuous
Slit length	0.5 to 8 mm continuous
Illumination field diameter	0,2, 1, 2, 3, 4, 6, 8 mm
Slit rotation	± 90° (0-180°)
Illumination unit swing	horizontal ± 90° vertical 0-20°
Filters	blue, redfree (green), grey (10%) UV and IR filters are built-in
Illumination	Halogen 6 V, 20 W 0 lux to 600,000 lux (Halogen) optional: LED 14 V, 5 W
Eye protection filter	optional
Power requ.	110 V - 240 V 50/60 Hz
Weight	12.7 kg

Stereo microscope	
Stereo angle full	10°
Oculars	± 8 D
Magnification	6.3x / 10x / 16x / 25x / 40x
Ocular magnification	12,5x
Pupillar distance	52 to 78 mm
Microscope unit swing horizontal	± 30°