

A.R.C.
LASER

enlighten your surgery.

PCL5 ZD



PCL5 ZD

DIAGNOSTIC SLIT LAMP

- Ophthalmic microscope with brilliant optics
- 5x-magnification
- Quick change from Halogen to LED illumination by the physician
- Made in Germany

LASER...INNOVATION
MADE IN GERMANY

PCL5 ZD

DIAGNOSTIC SLIT LAMP



PCL5 - reliable colour reproduction for a stunning image quality.



Working distance as you are used to.

Very smooth and ergonomic joystick.
Brightness control in the knob.



The PCL5 ZD is the kind of precision you want to see in your office. A great diagnostic instrument that you can rely on. IR- & UV-filter is standard. Proven usability is accompanied by a high quality stereoscopic microscope to deliver high image quality and contrast.

PCL5 lenses are coated to ensure reliable colour reproduction for a stunning image quality.

PCL5 ZD is a good choice in terms of handling, price and image quality.



Microscope with converging binocular tube

Drum rotation

Standard filters & accessories

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
Pupillary distance	52 to 78 mm
Microscope unit swing horizontal	± 30°

Your local distributor:

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LASER**

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CE A.R.C. Laser certifies that the product complies to 21 CFR 1040.10 and 1040.11 EN ISO 13485:2012 + AC:2012 - 93/42 EWG