



## TECHNICAL SPECIFICATIONS

Magnifications	3x/5x
Parallel version	•
Convergent version	•
Height adjustment: manual version	•
Height adjustment: motorized version	-
Slit width	0 - 14 mm Continually
Slit length	1 - 12mm Continually
Slit apertures	12; 9; 5; 3; 1; 0,2mm
Tyndall point	Ø 0,2mm
Slit rotation	± 90° Continually on TABO scheme
Working distance	88mm
Average viewing height	375mm
Light	LED
Max light intensity	350 000 Lux
Longitudinal (In/Out)	113 mm
Lateral (Left/Right)	107 mm
Vertical (Up/Down)	30 mm
Chin-rest height	66 ±1mm
Angle stéréo	6°
Eyepiece	12,5x
Total magnification/field of view (in mm) for 2 magnifications	-
Total magnification/field of view (in mm) for 3 magnifications	10x/24; 16x/14; 25x/8mm

Total magnification/field of view (in mm) for 5 magnifications	6x/37; 10x/24; 16x/14; 25x/8; 40x/5,2mm
Pupillary adjustment	48,5 - 80mm
Diopter adjustment	+/- 6D
Blue (fluorescence)	•
Green (red-free)	•
Grey (anti heat)	•
Yellow	•
Power supply	8475-8001-00
Power supply for the slit lamp	~12V CA;
Power supply for the fixation point	12V
Input voltage	110V / 220V AC; 60/50Hz
Fusible	"100-120V CA -- 1A 230-240V CA -- 0,5A"
Width	299mm
Depth	313mm
Height	644±15mm
Weight	"Lamp: 8,7Kg Digital lamp: 9,4Kg"
MDD, CE	•
Safety class	I
Parts applied	Type B
Tonometer	8480-8000-00
Tonometer support plate	8480-8003-00
Compatibility with EyePix2	-
Compatibility with EyePix3	•