



TECHNICAL SPECIFICATIONS

Magnifications	2x/3x/5x
Parallel version	-
Convergent version	•
Height adjustment: manual version	•
Height adjustment: motorized version	-
Slit width	0 - 14 mm Continually
Slit length	0 - 14 mm Continually
Slit apertures	14; 10; 6; 4; 3; 1; 0,2mm
Tyndall point	Ø 0,2mm
Slit rotation	± 90° Continually on TABO scheme
Working distance	100mm
Average viewing height	375mm
Light	LED
Max light intensity	300 000 Lux
Longitudinal (In/Out)	99mm
Lateral (Left/Right)	118mm
Vertical (Up/Down)	30mm
Chin-rest height	76mm
Angle stéréo	6°
Eyepiece	10x
Total magnification/field of view (in mm) for 2 magnifications	10x/27; 16x/16
Total magnification/field of view (in mm) for 3 magnifications	10x/27; 16x/16; 25x/11
Total magnification/field of view (in mm) for 5 magnifications	6x/43; 10x/27; 16x/16; 24x/11;

Pupillary adjustment	40x/7
Diopter adjustment	"52 - 90mm (2 magnifications) 55 -
Blue (fluorescence)	75mm (3 or 5 magnifications)"
Green (red-free)	+/- 6D
Grey (anti heat)	•
Yellow	•
Power supply	•
Power supply for the slit lamp	-
Power supply for the fixation point	Provided
Input voltage	3,4V, 700mA
Fusible	5v
Width	110V / 220V AC; 60/50Hz
Depth	NA
Height	380mm
Weight	530mm
MDD, CE	780mm
Safety class	Packed: 26Kg (2 magnifications), 28Kg (3 or 5 magnifications)
Parts applied	•
Tonometer	I
Tonometer support plate	type B
Compatibility with EyePix2	8480-5010-00
Compatibility with EyePix3	Provided with the tonometer