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**B-159RPL - Bionocular educational
microscope**

Order code: **0501.B159RPL**



Cena bez DPH

534,60 Eur

Price with VAT

646,87 Eur

Parameters

Microscopes types

School

Serie

B-150

Number of eyepieces

Binocular

Number of lenses	4
Zoom of lenses	4x, 10x, 40x, 100x
Illumination	X-LED
Quantitative unit	ks

- Observation mode: Brightfield.
- Head: Binocular, 30° inclined; 360° rotating.
- Eyepieces: WF10x/18 mm, secured by screw.
- Nosepiece: Quadruple ball bearings revolving nosepiece.
- Objectives:
 - - N-PLAN 4x/0.10 , with anti-fungus treatment
 - - N-PLAN 10x/0.25 , with anti-fungus treatment
 - - N-PLAN 40x/0.65 , with anti-fungus treatment
 - - N-PLAN 100x/1.25 (Oil/Water) , with anti-fungus treatment
- Specimen stage: Mechanical stage, 125x116mm, 70x30 mm X-Y movement range. Vernier scale on the two axes, accuracy: 0.1mm.
- Focusing: Coaxial coarse and fine focusing mechanism with limit stop to prevent the contact between objective and specimen. Adjustable tension of coarse focusing knob.
- Condenser: Abbe N.A. 1.25, pre-centered, focusable, with iris diaphragm.
- Illumination: X-LED1 with white 1 W LED and light intensity control.
- Color temperature: 6,300 K. Li-Ion battery for long lasting operation. Multi-plug 100-240Vac/5Vdc external power supply.