

Product Name :
LED Kohler Illumination Binocular Microscope

Product Code :
NLAB-EDUSCHOOLEQ1730114

Description :

LED Kohler Illumination Binocular Microscope

Technical Specification :

Koehler illumination provides critical resolution images for more exact techniques like phase contrast and photo micrography. Constructed of rugged cast aluminum with stain resistant gray enamel finish.

LED illumination with intensity control, guarantees a bright, clear and crisp, cool-to-touch white light, and has a lifespan of up to 5000 hours.

Binocular compound microscope is 30° inclined and has adjustable interpupillary distance of 55mm to 75mm.

Four achromatic objectives are parcentered and parfocaled to ensure the image stays centered and focused during every magnification change. It is also sealed to protect against further damage that can be caused from contact with liquid or oils.

It features a reverse nosepiece to facilitate easy slide changes.

A diopter adjustment on one ocular tube compensates for eye-strength difference when needed. The 40xR and 100xR objectives are retractable and spring-loaded to prevent damage to slides and objectives when focusing.

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