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A LED illuminator mounted on the lens of stereoscopic microscopes giving a white and very bright light. It is sometimes used as an additional lighting, but often it is the main upper lighting (when viewed in reflected light). Particularly recommended when the typical upper lighting angle is not good for the preparation, eg due to the adjustment range or reflections. An additional, unique feature is the ability to choose which of the four elements on the perimeter of the display should be switched on along with the regulation of intensity. This allows you to create a shadow effect, which results in a greater plasticity of the irregular surface. The illuminator is equipped with a smooth adjustment of the intensity of the light. In addition, the LED diode does not generate heat, so it does not heat the observed object. Thanks to the adjustable diameter up to 60mm , it can be used with the majority of stereoscopic microscopes available on the market. 230V and mains adapter included Technical parameters – number of LEDs: 64 LEDs in four zones around the perimeter – brightness adjustment: YES, smooth – switch: YES, 4 zone switches – Clamping diameter: 30 to 65 mm – power supply: 230V mains adapter included – weight: ring - 345 g, 550 g - the whole set Warranty 2 years