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Celestron Inspire 80 mm is a solidly made, optically reliable lenticular telescope, ideally suited for beginning and intermediate astroamblers. It is characterized by simplicity in use and a lot of possibilities, thanks to the extensive equipment in the set, such as the overlay that allows you to take photos with a smartphone. Characteristics â€¢ modern look, thanks to which it fits well as a teenager's room decoration â€¢ a special platform between the tripod that strengthens the stability, which can be used as a shelf for accessories LED lamp with a red light, useful for reading maps that can be used as a flashlight in night-time observations â€¢ a smartphone adapter that allows you to take beautiful views of the telescope both during the day and at night â€¢ millimeter graduation to change the sharpness of the image to specific distances Technical parameters Optical tube â€¢ Lens diameter: 80 mm â€¢ focal length: 900 mm â€¢ lighted: f / 11 â€¢ maximum useful magnification: 189x â€¢ minimal useful magnification: 11x â€¢ physical length with a diffuser: 91 cm â€¢ type of optical system: refractor â€¢ optical layers: FC (fully coated - optics fully covered) â€¢ finder: StarPointerPro (collimator) â€¢ star range: 12 magnitudes Tripod â€¢ material: steel â€¢ max length of legs: 115 cm â€¢ minimum leg length: 66 cm â€¢ distance between legs maximum: 97 cm â€¢ distance between legs minimum: 61 cm â€¢ reach minimum height: 74 cm â€¢ maximum actual height: 120 cm â€¢ assembly system: azimuthal Glasses â€¢ Kellner 20 mm (1.25 ") for 45x magnification â€¢ 10 mm Kellner (1.25 ") for a magnification of 90 times Weight (net / gross): 5.92 kg / 9.95 kg Warranty 2 years