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The dielectric William Optics 1,25 "dome is designed for refractors and telescopes in the Maxutov and Schmidt-Cassegrain constructs, enabling more comfortable observation and restoring the correct vertical orientation (horizontal image is still reversed). Dielectric coatings form a smoother and much more durable surface than aluminum coatings, providing maximum brightness, sharpness and contrast in the image. The efficiency of the reflecting layer is 99% with precision of mirror $1/12\lambda$. Fixing the glasses is done by using a clamping ring. The angle cap is made of aluminum alloys, the side covers are made of carbon fiber, and the inside covered with matt to eliminate internal reflections. It also has a 1.25 inch filter thread. Technical parameters / features

- light reflectance: 99%
- mirror performance: $1/12\lambda$, thickness 12 mm
- aperture: 32 mm
- housing: aluminum + carbon fiber plates (metal body, side covers of carbon fiber)
- angle of deviation: 90°
- weight: 210 g