



The Optical Dynamics OD40 Kit hand torch is a revolutionary long-range illuminator that combines a specially designed lens system and the performance of the Cree XM-L2 diode to create a precisely focused beam of light. The slim body is made of anodized aluminum, it is resistant to spills (temporary immersion), shock and fall. The flashlight is 216 mm long, weighs with power (two CR123 batteries) only 353 g and can be mounted on a telescope or a weapon. The switch is located at the back of the flashlight. Optical Dynamics OD40 is a hunting flashlight designed specifically for spot lighting and identifying a distant target. The illuminator uses a very strong Cree XM-L2 diode and the patented CALS system (short for Collimated Amplified Lens System). The collimating photonic lens system emits a very narrow, adjustable beam of light with a natural color that only illuminates the target, not the entire area. This solution eliminates light losses to almost zero (almost 100% of the light illuminates the target), thanks to which the flashlight is very efficient and energy-saving. Uniform, natural light does not dazzle the user, there are also no dark (underexposed) places, which translates into amazing night visibility. If necessary, lighting a larger area, the user can adjust the focus of light by turning the head of the flashlight. The flashlight provides light with a brightness of 650 lumens for about 100 minutes. The emitted light allows you to identify the target over a distance of 200 m, without having to illuminate the entire area. Using a flashlight and a telescope, the target identification range increases by 33%. Thanks to two mounts, the flashlight can be mounted on telescopes with a 25 and 30 mm tube. The set also includes two filters (red and green), Allen keys, cable gel switch, lens cleaning cloth and hard carrying case. The Optical Dynamics OD40 Kit flashlight is a device that conquered the American hunting lighting market and is still gaining more and more new users. Technical parameters ∅ range: 200 m ∅ stream: 760 lm ∅ working time: up to 100 hours ∅ LED life: up to 100,000 h ∅ water tightness: PX acc. IEC 529 IP / OB 4 ∅ power supply: 2 x CR123A ∅ number of modes: 1 ∅ length: 216 mm ∅ head diameter: 40 mm ∅ weight (without batteries): 353 g ∅ included: flashlight, gel switch, cloth, 25.4 mm tube mount, 30 mm tube mount, hard case, green filter, red filter, Allen key Warranty 24 months