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The Fenix BC25R is a lightweight bicycle flashlight with a beam of 600 lumens and a range of 106 m, specially designed for operation in an urban environment. Building The compact body of the flashlight is made of anodized aluminum, which allows for proper heat dissipation and provides protection against rain and dust (IP66 class). Thanks to its small size, low weight and quick release function, the Fenix BC25R can also be used as a standard handheld flashlight. The bicycle holder mentioned above has a flashlight release function. To do this, simply press down on the locking lever and slide the lamp out of the clamp. Optical system The Fenix BC25R flashlight uses a CREE XP-G3 diode emitting a maximum light flux of 600 lumens with a range of 106 m. The light produced has a neutral color, does not tire the eyes, provides faithful color rendering and the ability to recognize more details in night vision conditions. Unlike standard bicycle lamps, the optical system has been designed in such a way as not to dazzle other road users. The specially constructed reflector (orange peel) has an innovative cut-off line that blocks the top of the light beam. As a result, the flashlight only illuminates the road through the wheel up to the steering wheel without adversely affecting the vision of drivers and

passers-by. The maximum range of the light is 106 m, which in urban conditions ensures excellent visibility and the ability to react early to the traffic situation. Power supply The power source is a built-in rechargeable Li-ion battery with a capacity of 2600 mAh, which, after charging, provides 2 hours of work in the maximum mode of 600 lumens and 36 hours in the low mode of 50 lumens. The battery is charged via the micro USB port, so we do not have to worry about buying a charger and spare batteries. The battery charge level can be controlled thanks to the LED indicator, which informs us about the energy state in a simple and legible way. Warranty 24 months