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This article opens a cycle of publications on the subject of street lighting. In the next two or three years, LEDs will definitely strengthen its position as the most efficient light sources so there is reason to believe that they will be widely applied in street design. The purpose of this article is an overview of the principles and current trends of regulation road lighting. What parameters will be normalized in our country and why what is the physical meaning of these characteristics Lighting system integrated lighting device designed for artificial or natural lighting and consisting of optical radiation source of the lighting device or light transmitting device of an illuminated object or group of objects of the radiation receiver and auxiliary components to support the installation of wires and cables, ballasts and control devices the components facilities 1. Consider what is in the installation of outdoor lighting UNO streets. Fundamental terminological point is that of the luminaires and poles with brackets included the paving of the sidewalks, the facades of houses and road signs markings road barriers and other illuminated elements within a field of view of the users of UNO. A radiation detector for everyone UNO is the eye or a device for measuring light characteristics such as Larcomar or luxmeter. In the simulation, DNA is very important to know and consider the characteristics of all its elements. It is also important to understand that the quality of light depends not only on the type of lamp but also on the quality of the road surface. The main task of UNO security motor traffic i.e. creating drivers of the terms timely detection of obstacles. According to statistics, at night time you have 3 times more accidents than during the day. Quality lighting will reduce the number of accidents by 30%. Additionally, UNO should provide comfortable spatial orientation to all users and to promote a night image of the city along with other types of lighting. Here are a few axioms lying at the basis of modeling conditions to outdoor lighting Svetotehnika standards are developed, together with hygienists on the basis of physiological experiments. Unlike the other physical quantities of light estimated on the basis of those visual sensations which it causes. Imagine if the quality of a kilogram was defined on the basis of subjective feelings of a person. Adult pounds will seem easy child is hard. This is the difficulty when working with light. The perception of all

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