

# ILUMIN

## AUTONOMOUS RELAY FOR CONTROLLING ILLUMINATION

Autonomous ILUMIN time relay is used to turn on and off illumination, which is powered from street lighting circuit.

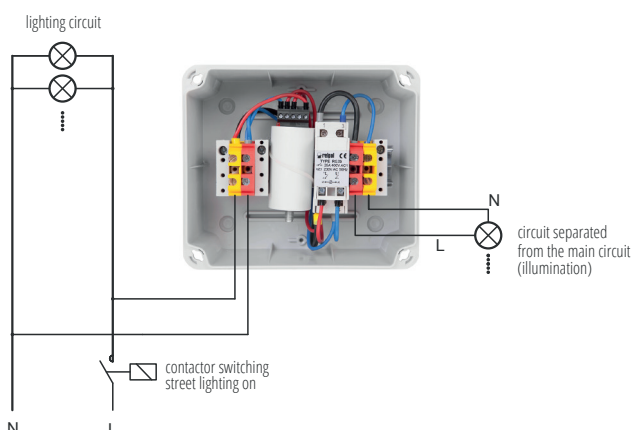
The use of the device allows for late night switching off the illumination powered from road lighting network. Duration of the night exclusion can be easily set by the user. Such solution allows to deactivate illumination in the middle of the night.

ILUMIN can also be used in a situation where the main lighting circuit powers the auxiliary circuit e.g. park, playground, etc.

The relay is a maintenance-free device which does not require adjustment and does not contain a clock, which must be adjusted, or additional power supply.



## WIRING DIAGRAM



## FEATURES OF THE DEVICE

- independent control over illumination circuit or another circuit powered from the street lighting circuit
- does not require an external control
- the product does not contain a clock or its own power supply
- possibility of simple reprogramming of the factory settings

## TECHNICAL SPECIFICATIONS

- supply voltage: 230 V +5/-15%, 50 Hz
- device size (width / height / depth): 175 x 150 x 100 mm
- outputs current capacity: 16 A/230 V (we also offer models for other current capacities (one and three-phase))
- operating temperature: from -20 to +85 °C
- protection degree: IP65