





## LED garden lamp NEFRYT, 10W, with motion sensor

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## PRODUCT DESCRIPTION

Garden luminaire is characterized by high durability and quality. Placed on the facades of buildings or concrete fences creates a unique scene of light. Use of the SMD LED technology guarantees high energy efficiency and long life of device. Equipped with a passive infrared sensor that reacts when motion in the detection field occurs, and the twilight sensor (depending on the settings) turns on the lighting only when it is needed. Potentiometers for regulation: lighting time and sensitivity of light intensity. Material: polycarbonate (PC), unbreakable.







## TECHNICAL DATA

## General information:

| Place of application:                             | Inside and out   |
|---------------------------------------------------|------------------|
| Possibility of cooperation with a dimmer:         | No               |
| Installation:                                     | surface-mounting |
| Durability L70/B50:                               | 50000 h          |
| Connection type:                                  | Screw cube       |
| The minimum distance from the illuminated object: | 0,5 m            |
| Luminous flux:                                    | 800 lm           |
| Rated power:                                      | 10 W             |
| Light source:                                     | LED SMD          |
| Degree of protection (IP):                        | 54               |
| Colour temperature:                               | 4000             |
| Beam angle:                                       | 120 °            |
| Nominal voltage:                                  | 230V~, 50Hz      |
| Colour:                                           | white            |
| Solar panel:                                      | No               |
| Dimensions - depth:                               | 44.5 mm          |
| Dimensions - width:                               | 119,2 mm         |
| Dimensions - height:                              | 212.2 mm         |
| Colour rendering index CRI:                       | ≥85              |
| Material housing:                                 | PC               |
| Detection angle:                                  | 140°             |
| Material of the lampshade:                        | polycarbonate    |
| Control of the motion sensor:                     | Yes              |
| Number of on / off cycles:                        | 10000            |
| Protection class against electric shock:          | II               |
| Type of sensor:                                   | PIR              |







| Detection range:                             | 9 m                                         |
|----------------------------------------------|---------------------------------------------|
| Operating temperature:                       | - 20 ~ 40°C                                 |
| Adjustable daylight sensor (LUX):            | Yes                                         |
| Daylight sensor adjustment range (LUX):      | <3-2000lux                                  |
| Adjustable time setting (TIME):              | Yes                                         |
| Lighting time adjustment range (TIME):       | min: 10 sek. ± 3 sek.; max: 5 min. ± 1 min. |
| Adjustment of motion detection range (SENS): | No                                          |















