

## PILEA LED 9W, garden lamp with PIR motion sensor, 700lm, IP54, 4000K, black

Marka: ADVITI | Symbol: AD-OP-6572BLPMR4 | Ean: 5908254845468

**Adviti**



### PRODUCT DESCRIPTION

The PILEA LED garden luminaire combines functionality, durability and aesthetics, being perfect for outdoor use. Thanks to its semi-circular form and downward-facing light beam, the luminaire makes the surroundings look elegant and modern, creating a pleasant atmosphere in a garden, terrace or on a balcony.

The LED technology guarantees energy efficiency and a long service life. The 9W light source generates a luminous flux of 700lm providing bright and efficient illumination. The wide beam angle allows a large area to

be illuminated evenly. PILEA LED is supplied with 230V AC.

The lamp emits pleasant neutral light colour of 4000K, perfect for illuminating area around the property, such as driveways or entrances. The IP54 rate provides effective protection against dust and water and the impact protection rate IK08 further protects the lamp from external damage.

The presented PILEA LED has built-in motion and light sensor, which increases the safety of the household members. The sensor automatically switches on only when it detects movement in its surroundings. The detection range is 5 m. Additionally, the possibility to adjust the light and lighting time helps to set the sensor according to the user's preferences. The light control range is 5-2000 LUX, while the 10s±5s time is 4min±1min.

The PILEA LED fixture was made of high-quality materials. The aluminium housing provides durability, hence also long and reliable service life. The lampshade made of opalescent plastic diffuses the light evenly.

The matt black housing combined with the white opalescent lampshade blends harmoniously into a variety of outdoor arrangements.

The dimensions of the lighting fixture measure 274x112x116mm.

Available also without motion sensor.

## TECHNICAL DATA

### General information:

Nominal voltage [V]:	230
Lamp type:	LED, niewymienne
Suitable for lamp power [W]:	9
Rated luminous flux according to IEC 62722-2-1 [lm]:	700
With light source:	tak
Colour temperature [K]:	4000
Beam angle:	Wiązka bardzo szeroka > 80°
Rated life time L70/B50 at 25 °C [h]:	20000
Colour rendering index CRI:	80-89
Energy efficiency class of the built-in lamp:	D
Colour of light:	Neutralny biały

Degree of protection (IP):	IP54
Impact strength:	IK08
Protection class:	I
Type of luminaire:	Oprawa elewacyjna
Material housing:	Aluminium
Colour housing:	Czarny
Material cover:	Tworzywo sztuczne opalizowane
With light sensor:	tak
With movement sensor:	tak
Detection range [m]:	5
Adjustable daylight sensor :	tak
LUX light adjustment range:	5-2000 lux
Adjustable time setting :	tak
TIME adjustment range:	10s±5s - 4min±1min
The minimum distance from the illuminated object [m]:	0.5
Width [mm]:	274
Height/depth [mm]:	112
Length [mm]:	116
Number of switching cycles:	15000
Voltage type:	AC
Exchangeable control gear:	nie



