

FRENIT II LED 12W/15W/20W garden luminaire, IP65, 4000K, black

Marka: **ADVITI** | Symbol: **AD-OP-6600BLPM4** | Ean: **5908254847585**

Adviti



PRODUCT DESCRIPTION

The FRENIT II LED is a modern lighting solution which perfectly works outdoors. The product is simple and slim in shape; thus, it looks modern. The new and improved version of FRENIT lamp series was designed to combine elegance with even greater functionality.

The key, advanced and new feature of FRENIT II luminaire is the possibility of adjusting the light intensity to suit individual preferences. The lamp power is available in 12, 15 or 20 [W] variants and, combined with luminous

fluxes of 1400, 1900 and 2400 [lm], makes the luminaire adjustable to specific spaces.

The housing made of high-quality plastic (available in grey, black or white) and a matt/satin lampshade emphasise modern design of the luminaire, ensuring at the same time high resistance to mechanical impacts (IK10). Thanks to high IP65 rate, the luminaire is resistant to harsh weather conditions, including dust and jets of water, making it a perfect choice for installation on building facades, fences, terraces, gazebos, as well as at the entrances to homes or office buildings.

The advanced LED SMD diodes ensure not only a high level of energy efficiency, but also a long service life. The milky polycarbonate lampshade guarantees even light diffusion making pleasant and functional atmosphere. The neutral white light colour (4000K) is universal and fits into many arrangements.

Thanks to compact size (66x188x250 mm), the luminaire is easy to install and perfectly blends with the surroundings. The presented lamp is black. Available also in grey and white.

TECHNICAL DATA

General information:

Nominal voltage [V]:	230
Lamp type:	LED, niewymienne
Suitable for lamp power [W]:	12/15/20
Rated luminous flux according to IEC 62722-2-1 [lm]:	1400/1900/2400
With light source:	tak
Colour temperature [K]:	4000
Beam angle:	Wiązka bardzo szeroka > 80°
Rated life time L70/B50 at 25 °C [h]:	50000
Colour rendering index CRI:	80-89
Energy efficiency class of the built-in lamp:	E
Colour of light:	Neutralny biały
Degree of protection (IP):	IP65
Impact strength:	IK10
Protection class:	II
Type of luminaire:	Oprawa elewacyjna

Material housing:	Tworzywo sztuczne
Colour housing:	Czarny
Material cover:	Tworzywo sztuczne matowe/satynowe
The minimum distance from the illuminated object [m]:	0.5
Width [mm]:	66
Height/depth [mm]:	188
Length [mm]:	250
Number of switching cycles:	100000
Voltage type:	AC
Exchangeable control gear:	nie
Luminous flux adjustable:	Krokowo
Other features:	Zmienna moc świecenia