PORTO S LED 20W floodlight with PIR motion sensor, 1600lm, IP44, 4000K, aluminium + polycarbonate

Marka: **ADVITI** | Symbol: **AD-NL-6463BLR4** | Ean: **5908254840708**

Adviti

PRODUCT DESCRIPTION

The PORTO S LED frameless floodlight with motion sensor is a 20W product with a luminous flux of 1600lm. As a result, it provides a strong and clear light that is ideal for use in many locations, including outdoors.

The device is made from shatterproof aluminium and a plastic diffuser. The upgraded IP44 protection level means that the floodlight is protected against dust and water, making it ideal for outdoor use.

The floodlight has a functional PIR motion sensor, which activates the light when movement is detected. In this way, it prevents unnecessary energy consumption and enables us to illuminate the chosen space when it is actually needed, providing comfort and savings.

PORTO S LED emits pleasant light with a neutral white colour of 4000K, allowing for comfortable functioning and working. LEDs as a light source allow for low electricity consumption, which has a positive impact on the wallet of users and the environment.

TECHNICAL DATA

General information:

Nominal voltage:	230V
Lamp type:	LED, niewymienne
Suitable for lamp power:	20W
Luminous flux:	1600lm
Luminaire efficacy:	80lm/W
With light source:	tak
Colour temperature:	4000K
Max. power:	20W
Beam angle:	110°
Rated life time L70/B50 at 25 °C:	35000h
Colour rendering index CRI:	80
Power factor:	>0,9
Energy efficiency class of the built-in lamp:	F
Colour of light:	Neutralna
Flickering value Pst LM:	<1
Degree of protection (IP):	44
Impact strength:	8
Protection class:	I
Suitable for surface mounting:	tak
Suitable for built-in mounting:	nie

Suitable for wall mounting:	tak
Suitable for suspended mounting:	nie
Material housing:	Aluminium
Material cover:	Tworzywo sztuczne
Covering of the luminaire with thermally insulating material possible:	nie
Colour housing:	Czarny
With movement sensor:	tak
With light sensor:	tak
Sensor type:	PIR
Detection range:	0,5-8m ± 2m
Adjustable daylight sensor :	5-2000lux
Adjustable time setting :	5-600s
Adjustable detection range:	0,5-8m ± 2m
Width:	155
Height/depth:	48
Length:	110
Exchangeable control gear:	tak