

## Product Card

Watchdog 220 WaveLINE, RF, white



# Watchdog

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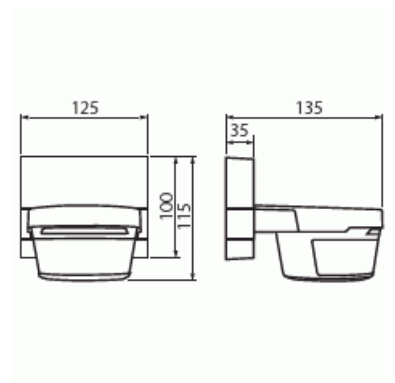
**Type:** 6747AGM-204-500

**Product ID:** 2CKA006700A0035

**GTIN:** 4011395175880



230 V, 16 A relay, IP55, for surface mounting. Detection area 220 degrees - the sensor section can be tilted down and rotated horizontally. Detection range 16 m to the front and sides when mounted at a height of 2.5 m. Adjustable lighting level 0.5-1,000 lux, switch-off delay 2 sec-30 min.



## Technical specification

### Electrical quantities

Rated voltage: 230 V

### Classification

Enclosure class: IP55

### Dimensions

Dimensions: 115x125x141 mm

Weight: 550 g

### Thermal conditions

Operating temperature: -25 ... 55 °C

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## Colors

Colour:	White
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## Electronics

Operating frequency:	868 MHz
Detection area:	220°, eteen 16 m, sivuille 16 m
Switching time:	10 s-30 min

## Packing

Package:	1/10
Unit:	PCS

## ETIM Data

Model:	Movement sensor
Sensor type:	Passive infrared
Constant light control:	No
HVAC-control:	No
Animal zone:	No
Creep-under protection:	Yes
Networkable:	Yes
Optimum mounting height:	2.5 m
Staircase monitoring:	Yes
Max. transmission range sideways:	16 m
Max. transmission range frontally:	16 m
Suitable for wireless transmission:	Yes
Response value luminosity adjustable:	Yes
Teach-function for response value luminosity:	No
Dim function with dimmer basic element:	No
Mounting method:	Surface mounted (plaster)
Material quality:	Thermoplastic
Halogen free:	Yes
Surface protection:	Untreated

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Surface finishing:	Matt
Anti-bacterial treatment:	No
Colour:	White
RAL-number (similar):	9010
Degree of protection (IP):	IP55
Nominal voltage:	4.5 V
Min. switch-on time:	60 s
Max. duty cycle:	3 min
Detection angle horizontal:	8...220 °
Pivoting range sensor, horizontal:	-30...30 °
Pivoting range sensor, vertical:	-10...10 °
Response value luminosity:	0...1000 lx
Temperature:	-25...55
Number of switching zones:	1
Width:	125 mm
Height:	115 mm
Depth:	141 mm
Compatible with Apple HomeKit:	No
Compatible with Google Assistant:	No
Compatible with Amazon Alexa:	No
IFTTT support available:	No