

## TECHNICAL CARD



LED RECHARGEABLE LIGHT with MOTION SENSOR



Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.



120°



Ra ≥ 80



Free



Dimmable



-20° +40°C



Free



IP20

## WARRANTY 2 YEARS

### General parameters

Light source replaceable	no
--------------------------	----

### Type of light source

Dimmable	yes
----------	-----

Technology	LED
------------	-----

### Electrical parameters

On-mode power (Pon)	1.5 W
---------------------	-------

Input interface	USB-C
-----------------	-------

Electric shock protection class	III
---------------------------------	-----

### Photometric parameters

Luminous flux	150 Lm
---------------	--------

Correlated color temperature	6500K (cold white), 4000K (neutral white), 3000K (warm white)
------------------------------	---

Beam angle	120°
------------	------

Color rendering index (CRI)	Ra > 80
-----------------------------	---------

## VIDEX VL-NL013W-SR

### INDEX: VL-NL013W-SR

CRI Min	Ra 80
---------	-------

CRI Max	Ra 88
---------	-------

### Additional information

Place of application	indoor
----------------------	--------

Housing colour	White
----------------	-------

Ultraviolet radiation	no
-----------------------	----

Motion sensor	yes
---------------	-----

Sensor type	PIR
-------------	-----

Sensor detection angle	120°
------------------------	------

Sensor time delay	20 s
-------------------	------

Sensor detection distance	≤6 m
---------------------------	------

Operating temperature range	-20° +40°C
-----------------------------	------------

Battery voltage	3.7 V
-----------------	-------

Battery capacity	2200 mAh
------------------	----------

Battery type	Li-pol
--------------	--------

Battery replaceable	no
---------------------	----

Mercury content	Does not contain
-----------------	------------------

Ingress protection	IP20
--------------------	------

Housing material	ABS
------------------	-----

### Dimensions

EAN	4820246486453
-----	---------------

In the package	1 pc.
----------------	-------

Height	300 mm
--------	--------

Outer box	24 pcs.
-----------	---------

Width	40 mm
-------	-------

# VIDEX®

## VIDEX VL-NL013W-SR

### INDEX: VL-NL013W-SR

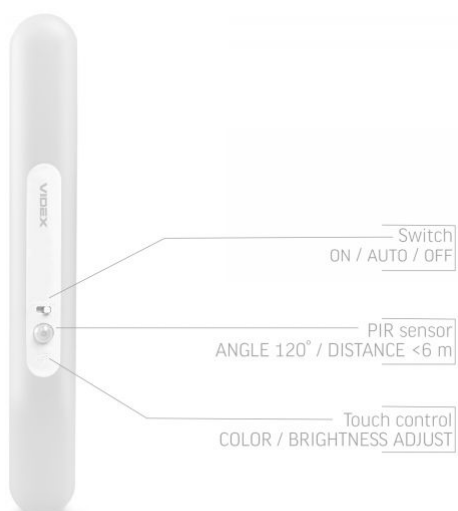
**Depth** 29 mm

**Unit nett weight** 155g

### Signs marking goods

#### Packaging marking

Recycling of  
waste, CE,  
Utilization



**VIDEX<sup>®</sup>**

VIDEX VL-NL013W-SR

**INDEX: VL-NL013W-SR**

MAGNETIC  
FASTENING

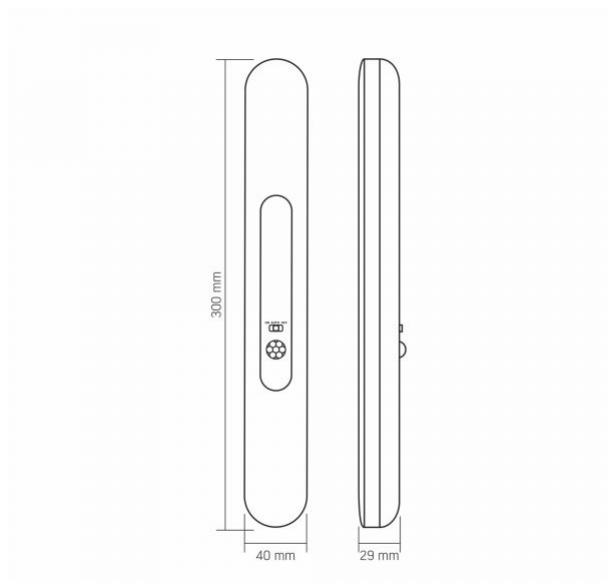
# VIDEX®

VIDEX VL-NL013W-SR

INDEX: VL-NL013W-SR















## INDEX: VL-NL013W-SR



We reserve the right to make technical changes. The data contained in this material is not legally binding.

Allegro opt Sp. z o.o., ul. Mierzeja Wiślana 11,  
30-732 Krakow, Poland.

-  The product must be used indoors
-  Class III protection against electric shock - ensured by supplying a specific product with a safe very low voltage (SELV) without the risk of creating a voltage above safe levels
-  Waste recycling after the end of the product's service life
-  The product meets the requirements of EU directives
-  It is forbidden to throw away waste equipment marked with the symbol of a crossed-out bin with other waste
-  — Rated beam angle 120°
-  — Ra > 80 - color rendering index
-  — The product does not emit ultraviolet light
-  — The product supports brightness adjustment
-  — Operating temperatures range -20° +40°C
-  — The product does not contain mercury
-  — Class of protection against dust and moisture. Protection against solid objects larger than 12 mm; no protection against moisture