

INDEX: VL-NL013W-SR

TECHNICAL CARD



LED RECHARGEABLE LIGHT with MOTION SENSOR













INDEX: VL-NL013W-SR











CRI	М
CRI	М





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

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 time delay	20 s
Sensor detection angle	120°
Sensor detection distance	≤6 m
Operating temperature range	-20° +40°C
Battery type	Li-pol
Battery voltage	3.7 V
Battery capacity	2200 mAh
Battery replaceable	no
Mercury content	Does not contain
Ingress protection	IP20
Housing material	ABS

Dimensions

EAN	4820246486453
Height	300 mm
Depth	29 mm
Width	40 mm
In the package	1 pc.



INDEX: VL-NL013W-SR

Outer box	24 pcs.
Unit nett weight	155g

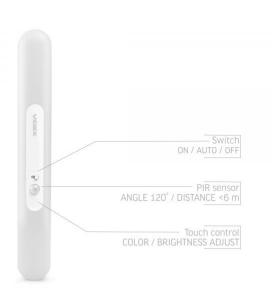
Signs marking goods

Packaging marking

Recycling of waste, CE, Utilization











INDEX: VL-NL013W-SR



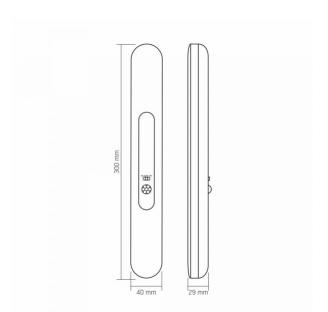


INDEX: VL-NL013W-SR









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.

VIDEX VL-NL013W-SR

INDEX: VL-NL013W-SR



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



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



— Ra > 80 - color rendering index



— The product does not emit ultraviolet light



The product supports brightness adjustment



Operating temperatures range



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

Date: 25.04.2025