

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
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Type of light source

Dimmable	yes
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Technology	LED
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Electrical parameters

On-mode power (Pon)	1.5 W
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Input interface	USB-C
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Electric shock protection class	III
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Photometric parameters

Luminous flux	150 Lm
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Correlated color temperature	6500K (cold white), 4000K (neutral white), 3000K (warm white)
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Beam angle	120°
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Color rendering index (CRI)	Ra > 80
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CRI Min	Ra 80
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CRI Max	Ra 88
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Additional information

Place of application	indoor
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Housing colour	White
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Ultraviolet radiation	no
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Motion sensor	yes
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Sensor type	PIR
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Sensor time delay	20 s
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Sensor detection angle	120°
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Sensor detection distance	≤6 m
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Operating temperature range	-20° +40°C
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Battery voltage	3.7 V
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Battery type	Li-pol
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Battery capacity	2200 mAh
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Battery replaceable	no
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Mercury content	Does not contain
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Ingress protection	IP20
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Housing material	ABS
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Dimensions

EAN	4820246486453
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In the package	1 pc.
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Outer box	24 pcs.
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Height	300 mm
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Width	40 mm
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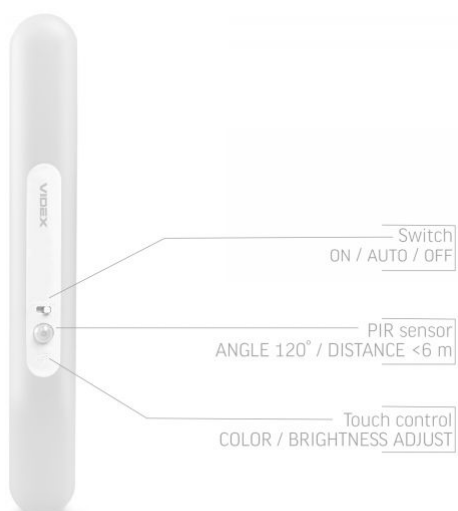
Depth 29 mm

Unit nett weight 155g

Signs marking goods

Packaging marking

Recycling of
waste, CE,
Utilization



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MAGNETIC
FASTENING

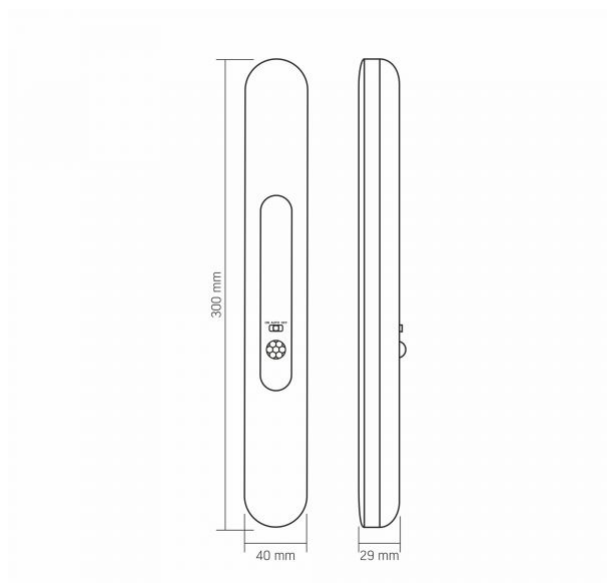
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




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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