

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.



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)	1.2 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	100 Lm
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Correlated color temperature	6500K (cold white), 4000K (neutral white), 3000K (warm white)
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Color rendering index (CRI)	Ra > 80
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CRI Min	Ra 80
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VIDEX VL-NL090B

INDEX: VL-NL090B

CRI Max	Ra 88
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Additional information

Place of application	indoor
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Housing colour	Black
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Ultraviolet radiation	no
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Motion sensor	yes
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Sensor type	Microwave
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Sensor detection angle	360°
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Sensor time delay	20 s
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Sensor detection distance	1 - 2 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 capacity	1000 mAh
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Battery type	Li-pol
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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	4823135400516
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In the package	1 pc.
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Height	80 mm
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Outer box	100 pcs.
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Width	80 mm
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Depth	17 mm
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VIDEX®

VIDEX VL-NL090B

INDEX: VL-NL090B**Unit nett weight** 65g**Signs marking goods****Packaging marking** CE, Utilization

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

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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



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



Ra > 80

— Ra > 80 - color rendering index



Free

— The product does not emit ultraviolet light



Dimmable

— The product supports brightness adjustment



-20° +40°C

— Operating temperatures range



Free

— The product does not contain mercury



IP20

— Class of protection against dust and moisture. Protection against solid objects larger than 12 mm; no protection against moisture