

VIDEX®

VIDEX VLF-A105Z 1200Lm 5000K

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TECHNICAL CARD



LED Portable Flashlight



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.

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WARRANTY 3 YEARS



Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutralno bijela / Neutralweiß / Alb neutru / Neutrus balta / Neitrāls balta / Neutraalne valge / Неутрално бяла / Bianco neutro.

General parameters

Operation mode	TURBO, HIGH, MIDDLE, LOW, MOON, SOS
Light source replaceable	no
Battery Warranty	1 year

Type of light source

Dimmable	no
Technology	LED

Electrical parameters

On-mode power (Pon)	10 W
Input interface	USB-C

Photometric parameters

Useful luminous flux of the contained light source (Φ_{use})	1200 Lm
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Correlated color temperature	5000K (neutral white)
Peak luminous intensity	11600 cd

Additional information

Housing colour	Black
Fall protection	1 m
Operating temperature range	-20° +40°C
Battery voltage	3.7 V
Battery capacity	2200 mAh
Battery type	Li-ion 18650
Battery indicator	4 level
Battery replaceable	yes
Mercury content	Does not contain
Ingress protection	IP44
Housing material	Aviation anodized aluminum

Dimensions

EAN	4820246481021
In the package	1 pc.
Outer box	20 pcs.
Height	140 mm
Width	29 mm
Depth	29 mm
Unit nett weight	99g

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Signs marking goods

Packaging marking

CE, Utilization



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MODEL | A105Z

ZOOMABLE RECHARGEABLE
FLASHLIGHT

1200
MAX LUMENS

ZOOM
TYPE-C
IP44
1m
IMPACT
RESISTANCE

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IP44 moisture and dust resistance. Rain protection.



The new TYPE-C charging port is protected from dust and water by a silicone cap. The battery indicator displays appropriate charging status.



High-quality copper conducts current better and retains elasticity over the years compared to cheaper metals.

WITH BATTERY 2200mAh

	TURBO	HIGH	MIDDLE	LOW	MOON	SOS
OUTPUT	1200 Lm	650 Lm	425 Lm	260 Lm	30 Lm	650 Lm
RUNTIME	1h 30min*	1h 40min	2h 30min	5h 20min	83h	1h 40min
DISTANCE	215m	156m	130m	104m	35m	156m
INTENSITY	11600cd	6096cd	4200cd	2720cd	312cd	6096cd

The above output parameters tested with the stock battery Videx 18650 2200mAh and may vary due to conditions and actual batteries used.
*Turbo mode output levels may be reduced by the overheat control system.



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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 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
- The protection is effective in case of a fall from a height of up to 1 meter
- The product is incompatible with light regulators
- Operating temperatures range
- The product does not contain mercury
- Class of protection against dust and moisture. Protection against solid foreign objects with a diameter of 1 mm and greater and against water splashes