

**VIDEX®**

VIDEX VLF-A105Z 1200Lm 5000K

**INDEX: VLF-A105Z**

## 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.

# VIDEX®



## WARRANTY 3 YEARS



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

### General parameters

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

### Type of light source

<b>Dimmable</b>	no
<b>Technology</b>	LED

### Electrical parameters

<b>On-mode power (Pon)</b>	10 W
<b>Input interface</b>	USB-C

### Photometric parameters

<b>Useful luminous flux of the contained light source (Φ<sub>use</sub>)</b>	1200 Lm
---	---------

## VIDEX VLF-A105Z 1200Lm 5000K

### INDEX: VLF-A105Z

<b>Correlated color temperature</b>	5000K (neutral white)
<b>Peak luminous intensity</b>	11600 cd

### Additional information

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

### Dimensions

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

# VIDEX®

VIDEX VLF-A105Z 1200Lm 5000K

INDEX: VLF-A105Z

## Signs marking goods

Packaging marking

CE, Utilization



**VIDEX<sup>®</sup>**

VIDEX VLF-A105Z 1200Lm 5000K

**INDEX: VLF-A105Z**

**VIDEX<sup>®</sup>**

VIDEX VLF-A105Z 1200Lm 5000K

**INDEX: VLF-A105Z**

# VIDEX®

VIDEX VLF-A105Z 1200Lm 5000K

INDEX: VLF-A105Z



A composite image featuring the flashlight. The top portion shows the flashlight resting on a green tactical vest in an outdoor setting. Below this, the text "VIDEX®" and "MODEL A105Z" is displayed. To the right, the text "ZOOMABLE RECHARGEABLE FLASHLIGHT" is shown. The bottom portion features a close-up of the flashlight with its lens illuminated. In the bottom left corner, "1200 MAX LUMENS" is written in large orange text. In the bottom right corner, four icons represent the flashlight's features: "ZOOM" (three dots), "TYPE-C" (USB-C symbol), "IP44" (rain cloud), and "1m IMPACT RESISTANCE" (hammer icon).

# VIDEX®

## VIDEX VLF-A105Z 1200Lm 5000K

### INDEX: VLF-A105Z



# VIDEX®

## VIDEX VLF-A105Z 1200Lm 5000K

### INDEX: VLF-A105Z



**INDEX: VLF-A105Z**



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	2120cd	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.



VIDEX VLF-A105Z 1200Lm 5000K

INDEX: VLF-A105Z



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