

## TECHNICAL CARD



LED Headlamp

# VIDEX®



## WARRANTY 3 YEARS



Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutrarno bijela / Neutralweiß / Alb neutru / Neutrus 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
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## VIDEX VLF-H065A 1200Lm 5000K

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<b>Correlated color temperature</b>	5000K (neutral white)
<b>Peak luminous intensity</b>	2400 cd

### Additional information

<b>Housing colour</b>	Black
<b>Fall protection</b>	2 m
<b>Operating temperature range</b>	-20° +40°C
<b>Battery voltage</b>	3.7 V, 3 V
<b>Battery capacity</b>	2200 mAh
<b>Battery type</b>	Li-ion 18650, CR123A (2pcs)
<b>Battery indicator</b>	4 level
<b>Battery replaceable</b>	yes
<b>Mercury content</b>	Does not contain
<b>Ingress protection</b>	IP68
<b>Housing material</b>	Aviation anodized aluminum

### Dimensions

<b>EAN</b>	4820246483094
<b>In the package</b>	1 pc.
<b>Outer box</b>	1 pcs.
<b>Height</b>	26 mm
<b>Width</b>	90 mm
<b>Depth</b>	35 mm
<b>Unit nett weight</b>	116g

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## Signs marking goods

Packaging marking

CE, Utilization



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## VIDEX VLF-H065A 1200Lm 5000K

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**VIDEX®**  
MODEL: H065A

RECHARGEABLE ALUMINUM  
LED HEADLAMP

**1200**  
MAX LUMENS

REPLACEABLE BATTERY

TYPE-C

2m IP68

2m SHOCK RESISTANCE

**VIDEX®**  
MODEL: H065A

LUMINUS SST40  
10W 5000K  
(Neutral White)

The LED reaches a maximum brightness of up to 1200 lumens and a beam distance of up to 100 meters. The lifetime of the LED is 50,000 hours.

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**VIDEX®**  
MODEL H065A

OPTICAL LENS

A frosted optical lens distributes the light, creating high beam and side low beam together. This is important when trail running or cycling.

**VIDEX®**  
MODEL H065A

CONTROL WITH ONE SWITCH

POWER BUTTON

1. Turbo - 1200 LM  
2. High - 700 LM  
3. Middle - 400 LM  
4. Low - 130 LM  
5. Moon - 25 LM  
6. SOS - Press and hold for 3 sec.

The switch has a tangible tactile response. The headlamp is easy to operate even in gloves.





**VIDEX®**  
MODEL H065A



ALUMINUM BODY

Durable aluminum body withstands a fall from a height of 2 meters.

**VIDEX®**  
MODEL H065A

IP68 WATER RESISTANCE

Allows short-term immersion of the device under water to a depth of up to 2 meters.

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**WITH BATTERY 2200mAh**

	TURBO	HIGH	MIDDLE	LOW	MOON	SOS
OUTPUT	1200 Lm	700 Lm	400 Lm	130 Lm	25 Lm	700 Lm
RUNTIME	1h 20min	1h 30min	3h	11h	58h	2h 30min
DISTANCE	100m	70m	55m	30m	13m	70m
INTENSITY	2400cd	1300cd	770cd	240cd	45cd	1300cd

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



2m  
SHOCK  
RESISTANT

— The protection is effective in case of a fall from a height of up to 2 meters



Not Dimmable

— The product is incompatible with light regulators



-20° +40°C

— Operating temperatures range



Free

— The product does not contain mercury



IP68

— Class of protection against dust and moisture. The product has full protection against dust and prolonged immersion in water at a depth of more than 1 meter