

## TECHNICAL CARD



LED Headlamp

# VIDEX®



## WARRANTY 2 YEARS

### NEUTRAL WHITE



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

### General parameters

**Light source replaceable** no

### Type of light source

**Dimmable** no

**Technology** LED

### Electrical parameters

**On-mode power (Pon)** 5 W

**Input interface** USB-C

### Photometric parameters

**Correlated color temperature** 5000K (neutral white)

**Useful luminous flux of the contained light source (Φ<sub>use</sub>)** 330 Lm

**Peak luminous intensity** 1800 cd

## VIDEX VLF-H015 330Lm 5000K

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### 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
<b>Battery voltage</b>	3.7 V
<b>Battery capacity</b>	850 mAh
<b>Battery indicator</b>	4 level
<b>Battery replaceable</b>	no
<b>Mercury content</b>	Does not contain
<b>Ingress protection</b>	IP67
<b>Housing material</b>	PC

### Dimensions

<b>EAN</b>	4820246480987
<b>Height</b>	32 mm
<b>Depth</b>	35 mm
<b>Width</b>	65 mm
<b>In the package</b>	1 pc.
<b>Outer box</b>	20 pcs.
<b>Unit nett weight</b>	73g

### Signs marking goods

**Packaging marking** CE, Utilization

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VIDEX VLF-H015 330Lm 5000K

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**VIDEX®** RECHARGEABLE LED HEADLAMP WITH SENSOR  
MODEL HO15

**330**  
MAX LUMENS

LIGHTWEIGHT TYPE-C IP67 SHOCKPROOF 1m RED LIGHT

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MODEL | **HO15**



FOUR-LEVEL INDICATOR

Battery charge indicator gives more precise information about current charge status.

- ● ● ● - ≤ 25% charge
- ● ● ● - ≤ 50% charge
- ● ● ● - ≤ 75% charge
- ● ● ● - ≤ 100% charge

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MODEL | **HO15**

SWIFT TOUCHLESS CONTROL



SENSOR BUTTON

With built-in motion sensor you can turn on/off the light by a hand wave.

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MODEL | **HO15**



POWER BUTTON

Power button turns ON/OFF the light and changes the modes.

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MODEL | **HO15**

RED LIGHT PRESERVES NIGHT VISION



Unlike white light, the red light does not affect your night vision, so it is suitable for use while being in groups.  
Red flash. When it is needed to give a signal, the red light is visible both at night and during the day. Therefore, it perfectly copes with this task.



The red light does not affect your night vision



The red flash is visible both at night and during the day

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**VIDEX®** LIGHTING MODES  
MODEL **HO15**



LIGHTING MODES	HIGH	LOW	STROBE	RED ON	RED FLASH
OUTPUT	330 Lm	105 Lm	330 Lm	3 Lm	3 Lm
RUNTIME	3h	3h 30min	3h	13h 30min	27h
DISTANCE	85m	53m	85	/	/
INTENSITY	1800cd	696cd	1800cd	/	/

**VIDEX®** PROGRAM ROOT  
MODEL **HO15**



Start position	Action A	Result	Action B	Result
OFF	Press	SENSOR HIGH / SENSOR RED ON	Hand wave	OFF/ON
* HIGH / LOW / STROBE / RED ON / RED FLASH	Press	SENSOR *	Hand wave	OFF/ON *
OFF	Press and hold for 0.5 sec	Battery status		
OFF	Press	> ON HIGH > LOW > STROBE > RED ON > RED FLASH > OFF >	Press and hold for 0.5 sec	OFF

\* Sensor remembers current lighting mode and applies it until the sensor mode will be deactivated.

**VIDEX®** KIT CONTENT  
MODEL **HO15**



USER'S MANUAL      HEADLAMP      HEADBAND      CHARGING CABLE

SIZES 65x35x32mm  
WEIGHT: 73g (including headband)

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



1m

SHOCK RESISTANT

The protection is effective in case of a fall from a height of up to 1 meter



Not Dimmable

The product is incompatible with light regulators



-20° +40°C

Operating temperatures range



Free

The product does not contain mercury



IP67

Class of protection against dust and moisture. The product has full protection against dust and short-term immersion in water up to a depth of 1 meter

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