

TECHNICAL CARD



LED Headlamp

VIDEX®



WARRANTY 2 YEARS



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

General parameters

| | |
|--------------------------|--------------------------------------|
| Operation mode | HIGH, LOW, STROBE, RED ON, RED FLASH |
| Light source replaceable | no |

Type of light source

| | |
|------------|-----|
| Dimmable | no |
| Technology | LED |

Electrical parameters

| | |
|----------------------------------|-------|
| On-mode power (P _{on}) | 5 W |
| Input interface | USB-C |

Photometric parameters

| | |
|--|--------|
| Useful luminous flux of the contained light source (Φ _{use}) | 330 Lm |
|--|--------|

VIDEX VLF-H015 330Lm 5000K

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| | |
|------------------------------|-----------------------|
| Correlated color temperature | 5000K (neutral white) |
| Peak luminous intensity | 1800 cd |

Additional information

| | |
|-----------------------------|------------------|
| Housing colour | Black |
| Fall protection | 1 m |
| Operating temperature range | -20° +40°C |
| Battery type | Li-ion |
| Battery voltage | 3.7 V |
| Battery capacity | 850 mAh |
| Battery indicator | 4 level |
| Battery replaceable | no |
| Mercury content | Does not contain |
| Ingress protection | IP67 |
| Housing material | PC |

Dimensions

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

Signs marking goods

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Packaging marking

CE, Utilization



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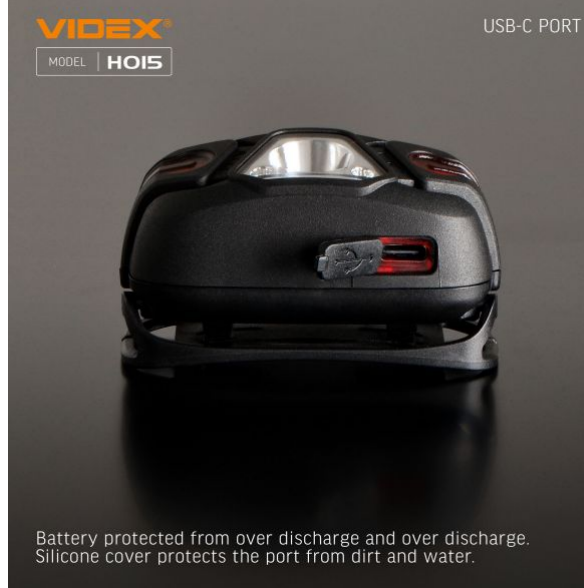
VIDEX VLF-H015 330Lm 5000K

INDEX: VLF-H015**VIDEX®**
MODEL | **H015**RECHARGEABLE LED HEADLAMP
WITH SENSOR**330**
MAX LUMENS
LIGHTWEIGHT
USB-C
IP67
SHOCKPROOF
RED LIGHT

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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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POWER BUTTON

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

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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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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 | H015



| LIGHTING MODES | HIGH | LOW | FLASH | 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 | 85m | / | / |
| INTENSITY | 1800cd | 696cd | 1800cd | / | / |


VIDEX® PROGRAM ROOT
MODEL | H015



| Start position | Action A | Result | Action B | Result |
|---|----------------------------|--|----------------------------|----------|
| OFF | Press | ON SENSOR | Hand wave | OFF/ON |
| * HIGH / LOW / FLASH / RED ON / RED FLASH | Press | SENSOR * | Hand wave | OFF/ON * |
| OFF | Press and hold for 0.5 sec | Battery status | | |
| OFF | Press and hold for 3 sec | Lock | Press and hold for 3 sec | Unlock |
| OFF | Press | > ON HIGH > LOW > FLASH > 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 | H015



USER'S MANUAL HEADLAMP HEADBAND CHARGING CABLE USB-C

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

Date: 30.08.2025