

TECHNICAL CARD



LED Headlamp



WARRANTY 2 YEARS

General parameters

| | |
|---------------------------------|--|
| Operation mode | TURBO, HIGH, MIDDLE, LOW, RED HIGH, RED MIDDLE, RED LOW, RED FLASH, GREEN HIGH, GREEN MIDDLE, GREEN LOW, GREEN FLASH |
| Light source replaceable | no |

Type of light source

| | |
|-------------------|-----|
| Dimmable | yes |
| Technology | LED |

Electrical parameters

| | |
|------------------------|-------|
| Input interface | USB-C |
|------------------------|-------|

Photometric parameters

| | |
|---|-----------------------------------|
| Useful luminous flux of the contained light source (Φ_{use}) | 500 Lm |
| Correlated color temperature | 5000K (neutral white), Red, Green |
| Peak luminous intensity | 920 cd |

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Additional information

| | |
|------------------------------------|------------------|
| Housing colour | Black |
| Fall protection | 1 m |
| Operating temperature range | -20° +40°C |
| Battery voltage | 3.7 V |
| Battery type | Li-pol |
| Battery capacity | 1200 mAh |
| Battery indicator | 4 level |
| Battery replaceable | no |
| Mercury content | Does not contain |
| Ingress protection | IP65 |
| Housing material | Polyamide |

Dimensions

| | |
|-------------------------|---------------|
| EAN | 4820246488136 |
| In the package | 1 pc. |
| Height | 40.5 mm |
| Outer box | 20 pcs. |
| Width | 36.5 mm |
| Depth | 72 mm |
| Unit nett weight | 96g |

Signs marking goods

| | |
|--------------------------|-----------------|
| Packaging marking | CE, Utilization |
|--------------------------|-----------------|

VIDEX®

VIDEX VLF-H046Z 500Lm 5000K

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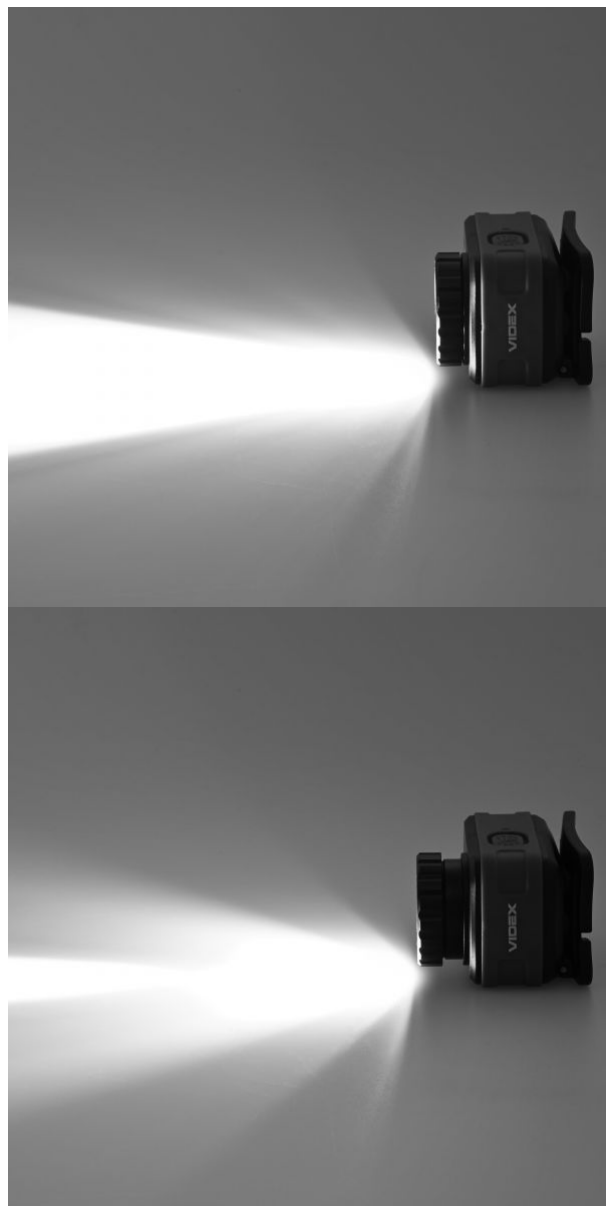
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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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CE 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



Dimmable

— The product supports brightness adjustment



-20° +40°C

— Operating temperatures range



Free

— The product does not contain mercury



IP65

— Class of protection against dust and moisture.
The product has full protection against dust and water jets from all directions

Date: 24.06.2026