

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 / Neutrarno bijela / Neutralweiß / Alb neutru / Neutrus balta / Neitrāls balta / Neutraalne valge / Неутрално бяла / Bianco neutro.

General parameters

Operation mode	HIGH, LOW, STROBE, COB, COB + HIGH, RED ON, RED FLASH
Light source replaceable	no

Type of light source

Dimmable	no
Technology	LED

Electrical parameters

On-mode power (Pon)	5 W + COB
Input interface	USB-C

Photometric parameters

Useful luminous flux of the contained light source (Φuse)	410 Lm
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VIDEX VLF-H035C 410Lm 5000K

INDEX: VLF-H035C

Correlated color temperature	5000K (neutral white)
Peak luminous intensity	1840 cd

Additional information

Housing colour	Black
Fall protection	1 m
Operating temperature range	-20° +40°C
Battery voltage	3.7 V
Battery type	Li-ion
Battery capacity	1800 mAh
Battery indicator	4 level
Battery replaceable	no
Mercury content	Does not contain
Ingress protection	IP65
Housing material	PC

Dimensions

EAN	4820246481069
In the package	1 pc.
Outer box	20 pcs.
Height	46 mm
Width	70 mm
Depth	38 mm
Unit nett weight	108g

Signs marking goods

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VIDEX VLF-H035C 410Lm 5000K

INDEX: VLF-H035C**Packaging marking**

CE, Utilization



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VIDEX®
MODEL | H035C

RECHARGEABLE LED HEADLAMP
WITH SENSOR



410
MAX LUMENS



1800 mAh
LI-ION



DUAL
LIGHT



IP65



1m
SHOCKPROOF



RED
LIGHT

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COB 5W
5000K

CREE XTE 5W
5000K



Cree XTE 5W 5000K (Neutral white). Beam angle 80°, distance up to 86 m.
COB 5W 5000K (Neutral white). Beam angle 120°, distance up to 14 m.

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SENSOR

Quickly turn on the light with hand wave.

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RED LIGHT

Provides visibility without impairing night vision capabilities. Uses less battery power, works up to 23 hours.

Red constant light.
Red signal light.

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MODES BUTTON

7 MODES
Short click to switch between the main light modes.
Long press to turn on the COB light.

1. High - 340 Lm
2. Low - 140 Lm
3. FLASH
4. COB - 230 Lm
5. COB+High - 410Lm
6. RED ON
7. RED FLASH

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SHOCK RESISTANCE
IP65

Protection against dust and water according to the IP65 standard. The body of the headlamp is protected from dirt and precipitation.

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TILT MECHANISM



Adjust the light direction by tilting the headlamp by up to 45 degrees.

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PROGRAM ROOT








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

** Sensor remembers current lighting mode and applies it until the sensor mode will be deactivated.
 Notes: The modes selection performs within 5 seconds. After this time, the next short press will turn off the light.
 The headlamp automatically memorizes the last selected lighting mode (except COB mode) and applies it next time when turned on.
 The Main Light modes and Flood Light (COB) mode can be turned on together unless the sensor is activated.



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
-  — Operating temperatures range -20° +40°C
-  Hg 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