

VIDEX[®]

VIDEX VLF-H025C 310Lm 5000K

INDEX: VLF-H025C

TECHNICAL CARD



LED Headlamp



Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

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Not Dimmable



Free



IP65

WARRANTY 2 YEARS

NEUTRAL WHITE



5000K

Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevrtralno bela / Neutralno bijela / Neutralweiß / Alb neutru / Neutrus 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 + COB

Input interface Micro USB

Photometric parameters

Useful luminous flux of the light source (Φ_{use}) 310 Lm

Correlated color temperature 5000K (neutral white)

Peak luminous intensity 1380 cd

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Additional information

Housing colour	Black
Operating temperature range	-20° +40°C
Mercury content	Does not contain
Ingress protection	IP65
Housing material	PC

Dimensions

EAN	4820246481076
Height	46 mm
Width	70 mm
Depth	38 mm
Outer box	20 pcs.
Unit nett weight	99g
In the package	1 pc.

Signs marking goods

Packaging marking CE, Utilization

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MODEL | H025C

RECHARGEABLE LED HEADLAMP
WITH SENSOR



310
MAX LUMENS

1800mAh
RECHARGEABLE

DUAL
LIGHT

IP65

1m

RED LIGHT

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MODEL | H025C



MAIN LED CREE
XTE 5W 5000K
(Neutral white)

LOW BEAM LED
COB 5W 5000K
(Neutral white)

85° Beam angle and 74m max illumination distance.
120° Beam angle and 7m max illumination distance.
Both light sources can work together reaching max brightness
310 lumens.

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1. Maximum power mode 250 LM
2. Minimum power mode 95 LM
3. COB mode (low beam) 75 LM
4. COB+Maximum power 310 LM
5. SOS/STROBE mode
6. Red light
7. Red flashing light



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LIGHTING MODES



LIGHTING MODES	HIGH	LOW	COB	COB+HIGH	STROBE
OUTPUT	250 Lm	95 Lm	75 Lm	310 Lm	95 Lm
RUNTIME	4h 50min	9h	10h 20min	3h	21h
DISTANCE	74m	46m	7m	74m	46m
INTENSITY	1380cd	520cd	12cd	1380cd	520cd
		RED ON	1.2 Lm / 8h	RED FLASH	1.2 Lm / 16h

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PROGRAM ROOT



* 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.

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KIT CONTENT



USER'S MANUAL HEADLAMP HEADBAND CHARGING CABLE

SIZES 70x46x38mm
WEIGHT: 99g (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., Handlowa 23, 05-120 Legionowo, Poland.