

INDEX: VLF-H045Z

TECHNICAL CARD



LED Headlamp











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1m	
SHOCK RESISTANT	N







RESISTANT	Not Dimmable	20 .40 0	Free	IP65
	NEW 2 VE	ADC		

Correlated color temperature	5000K (neutral white)
Peak luminous intensity	700 cd

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.

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	1800 mAh
Battery indicator	5 level
Battery replaceable	no
Mercury content	Does not contain
Ingress protection	IP65
Housing material	PC

General parameters

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

Type of light source

Dimmable	no
Technology	LED

Dimensions

EAN	4820246481052
Height	46 mm
Depth	38 mm
In the package	1 pc.
Outer box	20 pcs.
Width	70 mm
Unit nett weight	122g

Electrical parameters

On-mode power (Pon)	5 W
Input interface	Micro USB

Photometric parameters

seful luminous flux of the contained ght source (Φ use)	270 Lm
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Signs marking goods



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Packaging marking

CE, Utilization













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not legally binding.

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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



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



The product is incompatible with light regulators



Operating temperatures range



The product does not contain mercury



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



We reserve the right to make technical changes. The data contained in this material is

Date: 26.07.2025