

TECHNICAL CARD



LED BIKE LIGHT



VIDEX®



WARRANTY 3 YEARS



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	TURBO, HIGH, MIDDLE, LOW, MOON, STROBE
Light source replaceable	no
Battery Warranty	1 year

Type of light source

Dimmable	no
Technology	LED

Electrical parameters

On-mode power (Pon)	20 W
Input interface	USB-C

Photometric parameters

Useful luminous flux of the contained light source (Φuse)	2000 Lm
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VIDEX VLF-BA286 2000Lm 5000K

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Correlated color temperature	5000K (neutral white)
Peak luminous intensity	12700 cd

Additional information

Housing colour	Black
Fall protection	2 m
Operating temperature range	-20° +40°C
Battery voltage	3.7 V
Battery capacity	4000 mAh
Battery type	Li-ion 21700, Li-ion 18650
Battery indicator	4 level
Battery replaceable	yes
Mercury content	Does not contain
Ingress protection	IP68
Housing material	Aviation anodized aluminum

Dimensions

EAN	4820246484244
In the package	1 pc.
Outer box	20 pcs.
Height	111 mm
Width	31 mm
Depth	31 mm
Unit nett weight	66g (holder), 121g

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VIDEX VLF-BA286 2000Lm 5000K

INDEX: VLF-BA286**Signs marking goods****Packaging marking**

CE, Utilization



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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



2m
SHOCK
RESISTANT

— The protection is effective in case of a fall from a height of up to 2 meters



Not Dimmable

— The product is incompatible with light regulators



-20° +40°C

— Operating temperatures range



Free

— The product does not contain mercury



IP68

Class of protection against dust and moisture.
The product has full protection against dust and prolonged immersion in water at a depth of more than 1 meter

Date: 25.06.2026