

## TECHNICAL CARD



MULTIPURPOSE RECHARGEABLE LED FLASHLIGHT

# VIDEX®



## WARRANTY 3 YEARS

### General parameters

Light source replaceable	no
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### Type of light source

Dimmable	yes
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Technology	LED
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### Electrical parameters

On-mode power (Pon)	5 W + COB 10 W
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Input interface	USB-C
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### Photometric parameters

Useful luminous flux of the contained light source (Φuse)	400 Lm
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Correlated color temperature	6500K (cold white), 4000K (neutral white)
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Peak luminous intensity	900 cd
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### Additional information

Housing colour	Black, Orange
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Fall protection	1 m
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## VIDEX VLF-M044UV

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Operating temperature range	-20° +40°C
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Battery type	Li-ion 18650
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Battery voltage	3.7 V
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Battery capacity	2200 mAh
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Battery indicator	5 level
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Battery replaceable	yes
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Mercury content	Does not contain
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Ingress protection	IPX2
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Housing material	Polyamide, Thermoplastic rubber (TPR)
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### Dimensions

EAN	4820246483193
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Height	150 mm
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Depth	30 mm
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Width	38 mm
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In the package	1 pc.
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Outer box	20 pcs.
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Unit nett weight	117g
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### Signs marking goods

Packaging marking	CE, Utilization
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## VIDEX VLF-M044UV

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**VIDEX®** TRANSFORMABLE RECHARGEABLE LED WORK LIGHT  
MODEL | **M044UV**



**400**  
MAXI LUMENS

DIMMABLE

RED WHITE UV

TYPE-C

RA >95

1m SHOCK RESISTANT

**VIDEX®**  
MODEL | **M044UV**



COB 10W. Red | White 4000K  
Ra >95 | UV

CREE XTE 5W 6500K

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MODEL | **M044UV**



TRANSFORMABLE STRUCTURE

Adjust a variable light directions with the head moveable within 270 degrees.

**VIDEX®** SPOT LIGHT  
MODEL | **M044UV**



The light source is placed at the end of the moving head. The slim shape of the head is designed to reach hard-to-reach places. When folded, the device is used as the torch with the top LED.

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## VIDEX VLF-M044UV

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**VIDEX®** REPLACEABLE BATTERIES  
MODEL | **M044UV**



Replace a discharged battery without interrupting the workflow.

**VIDEX®** CHARGING INDICATOR  
MODEL | **M044UV**



- ● ● ● ● - ≤ 100% charge
- ● ● ● ● - ≤ 80% charge
- ● ● ● ● - ≤ 60% charge
- ● ● ● ● - ≤ 40% charge
- ● ● ● ● - ≤ 20% charge
- ● ● ● ● - battery discharged

Displays current battery level while charging or discharging. With the light switched off, press and hold the button to see the battery status.

**VIDEX®** USB-C  
MODEL | **M044UV**



Charge the battery directly in the flashlight.

**VIDEX®** LIGHTING MODES  
MODEL | **M044UV**



**WITH BATTERY 2200mAh**

	TOP	COB WHITE	COB RED ON	COB RED FLASH	COB UV
OUTPUT	200 Lm	400 Lm	5 Lm	5 Lm	/
RUNTIME	5h	2h 30min	37h	39h	4h
DISTANCE	60m	30m	5m	5m	/
INTENSITY	900cd	240cd	11cd	11cd	/

The above output parameters tested with the stock battery Videx 18650 2200mAh and may vary due to environmental conditions and actual batteries used.



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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



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

Date: 31.03.2025