

TECHNICAL CARD



MULTIPURPOSE RECHARGEABLE LED FLASHLIGHT

SHOCK
RESISTANT

Dimmable



-20° +40°C



Free

WARRANTY 3 YEARS

General parameters

Operation mode	COB WHITE, COB RED, COB RED FLASH, COB UV, TOP
Light source replaceable	no
Battery Warranty	1 year

Type of light source

Dimmable	yes
Technology	LED

Electrical parameters

On-mode power (P _{on})	5 W + COB 10 W
Input interface	USB-C

Photometric parameters

Useful luminous flux of the contained light source (Φ _{use})	400 Lm
Correlated color temperature	6500K (cold white), 4000K (neutral white)
Peak luminous intensity	900 cd

VIDEX VLF-M044UV

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Additional information

Housing colour	Black, Orange
Fall protection	1 m
Operating temperature range	-20° +40°C
Battery voltage	3.7 V
Battery capacity	2200 mAh
Battery type	Li-ion 18650
Battery indicator	5 level
Battery replaceable	yes
Mercury content	Does not contain
Ingress protection	IPX2
Housing material	Polyamide, Thermoplastic rubber (TPR)

Dimensions

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

Signs marking goods

Packaging marking	CE, Utilization
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VIDEX® TRANSFORMABLE RECHARGEABLE LED WORK LIGHT
MODEL | **M044UV**



400
MAX LUMENS

DIMMABLE
RED WHITE UV
TYPE-C
CRI >95
1m SHOCK RESISTANT

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MODEL | **M044UV**



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

CREE XTE 5W 6500K

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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® 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: 4.06.2026