

VIDEX®

VIDEX VLF-M044UV

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TECHNICAL CARD



MULTIPURPOSE RECHARGEABLE LED FLASHLIGHT



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.

VIDEX®



Dimmable

Free

WARRANTY 3 YEARS

General parameters

| | |
|--------------------------|----|
| Light source replaceable | no |
|--------------------------|----|

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 light source (Φ _{use}) | 400 Lm |
|--|--------|

| | |
|------------------------------|--|
| Correlated color temperature | 6500K (cold white), 4000K (neutral white) |
|------------------------------|--|

| | |
|-------------------------|--------|
| Peak luminous intensity | 900 cd |
|-------------------------|--------|

Additional information

| | |
|----------------|---------------|
| Housing colour | Black, Orange |
|----------------|---------------|

| | |
|-----------------|-----|
| Fall protection | 1 m |
|-----------------|-----|

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| | |
|-----------------------------|--|
| Operating temperature range | -20° +40°C |
| Mercury content | Does not contain |
| Ingress protection | IPX2 |
| Housing material | Polyamide, Thermoplastic rubber (TPR) |

Dimensions

| | |
|------------------|---------------|
| EAN | 4820246483193 |
| Height | 150 mm |
| Width | 38 mm |
| Depth | 30 mm |
| In the package | 1 pc. |
| Outer box | 20 pcs. |
| 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
- RA >95
- 1m SHOCK RESISTANT

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MODEL | **M044UV**



TRASFORMABLE STUCTURE

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

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

CREE XTE 5W
6500K

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.

VIDEX® WHITE LIGHT
MODEL | M044UV



RA>95. White light with high color transmittance index needed for the correct selection of car paints.

VIDEX® ULTRAVIOLET
MODEL | M044UV



Ultraviolet light will be useful for finding some leakages.

VIDEX® RED LIGHT
MODEL | M044UV



Red light does not affect the light vision ability. Can be switched between constant and flickering modes.

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HANGING HOOK
MAGNET

The tail's strong magnet can fix the flashlight on most metal surfaces, and the metal hanging loop allows you to hang and use the device for general lighting.



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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.