

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 (Pon) | 5 W + COB 10 W |
|---------------------|-------------------|

| | |
|-----------------|-------|
| Input interface | USB-C |
|-----------------|-------|

Photometric parameters

| | |
|-------------------------------------------------|--------|
| Useful luminous flux of the light source (Φuse) | 400 Lm |
|-------------------------------------------------|--------|

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

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

Additional information

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

| | |
|-----------------------------|------------|
| Operating temperature range | -20° +40°C |
|-----------------------------|------------|

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| | |
|-----------------|------------------|
| 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 |
|-------|-------|

| | |
|-----------|---------|
| Outer box | 20 pcs. |
|-----------|---------|

| | |
|------------------|------|
| Unit nett weight | 117g |
|------------------|------|

| | |
|----------------|-------|
| In the package | 1 pc. |
|----------------|-------|

Signs marking goods

| | |
|-------------------|-----------------|
| Packaging marking | CE, Utilization |
|-------------------|-----------------|



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MODEL | **M044UV**

TRANSFORMABLE RECHARGEABLE
LED WORK LIGHT



400
MAX LUMENS


DIMMABLE


RED
WHITE
UV


TYPE-C


RA
>95
CRI


1m
SHOCK
RESISTANT

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VIDEX® RED LIGHT
 MODEL | M044UV



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

VIDEX® HANGING HOOK
 MODEL | M044UV



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.



VIDEX® ULTRAVIOLET
 MODEL | M044UV



Ultraviolet light will be useful for finding some leakages.

VIDEX® REPLACEABLE BATTERIES
 MODEL | M044UV



Replace a discharged battery without interrupting the workflow.

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VIDEX® MODEL | **M044UV** USB-C



Charge the battery directly in the flashlight.

VIDEX® MODEL | **M044UV** LIGHTING MODES



| 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.

VIDEX® MODEL | **M044UV** CHARGING INDICATOR



- ● ● ● ● - ≤ 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® MODEL | **M044UV** PROGRAM ROOT



| Start position | Action A | Result | Action B | Result |
|----------------|----------------------------|-----------------------------|----------------|---------------------|
| OFF | Click | > ON TOP > COB > OFF > | | |
| TOP/COB ON | Press and hold | Reduce brightness | Press and hold | Increase brightness |
| ON/OFF | Double click | RED ON | Double click | OFF |
| RED ON | Click | > RED ON > RED FLASH > UV > | | |
| OFF | Press and hold for 0.5 sec | Battery status | | |

Notes: The modes selection performs within 5 seconds. After this time, the next short press will turn off the light. Battery indication is always on if the light is switched on.

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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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