

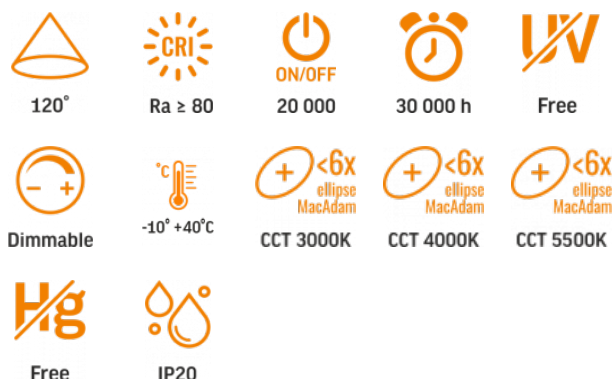
## TECHNICAL CARD



LED Rechargeable Desk Lamp



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.

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**WARRANTY 2 YEARS**
**General parameters**

Control gear replaceable	no
Light source replaceable	no

**Type of light source**

Dimmable	3-step
Directional (DLS) or non-directional (NDLS) light source	-
Connected light source (cls)	-
Color-tunable light source	yes
Mains (MLS) or non-mains (NMLS) light source	-
High luminance light source	-
Anti-glare shield	-
Technology	LED

**Electrical parameters**

On-mode power (Pon)	3 W
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Rated voltage, frequency	DC 5 V
Rated current	2 A
Input interface	USB-C
Electric shock protection class	III
Displacement factor (cos φ1)	-
Survival factor	1

**Photometric parameters**

Luminous flux	300 Lm
Correlated color temperature	5500K (cold white), 4000K (neutral white), 3000K (warm white)
Beam angle	120°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	30000 h
Chromaticity coordinates (x)	0.38
Chromaticity coordinates (y)	0.38
R9 colour rendering index value	-
The lumen maintenance factor	-
Flicker metric (Pst LM)	-
Stroboscopic effect metric (SVM)	-
Colour consistency in MacAdam ellipses (SDCM)	<6 (3000K), <6 (4000K), <6 (5500K)

**Additional information**

Place of installation	Desk
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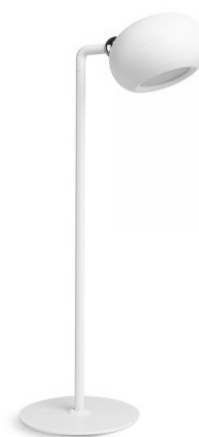
<b>Place of application</b>	indoor
<b>Housing colour</b>	White
<b>Ultraviolet radiation</b>	no
<b>Operating temperature range</b>	-10° +40°C
<b>Battery type</b>	LiFePO4
<b>Battery capacity</b>	1800 mAh
<b>Battery replaceable</b>	no
<b>Mercury content</b>	Does not contain
<b>Ingress protection</b>	IP20
<b>Housing material</b>	PC, PP, PS

**Dimensions**

<b>EAN</b>	5904405542545
<b>Height</b>	356 mm
<b>Depth</b>	120 mm
<b>In the package</b>	1 pc.
<b>Outer box</b>	20 pcs.
<b>Width</b>	120 mm

**Signs marking goods**

<b>Packaging marking</b>	Recycling of waste, CE, Utilization
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**VIDEX®**

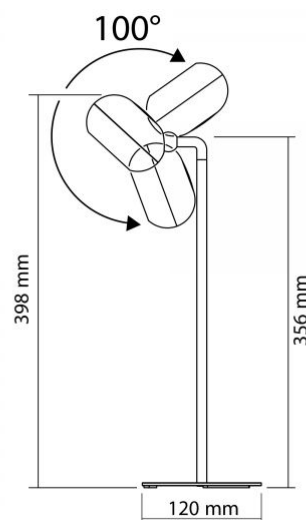
VIDEX VLE-TF18W White

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# VIDEX®

## VIDEX VLE-TF18W White

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30-732 Krakow, Poland.

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The product must be used indoors



Class III protection against electric shock - ensured by supplying a specific product with a safe very low voltage (SELV) without the risk of creating a voltage above safe levels



Waste recycling after the end of the product's service life



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



— Rated beam angle



— Ra > 80 - color rendering index



— Rated On/off cycles



— Nominal lifetime (hours)



— The product does not emit ultraviolet light



— The product has 3-level brightness adjustment



— Operating temperatures range



— Colour consistency in MacAdam ellipses (SDCM)



— Colour consistency in MacAdam ellipses (SDCM)



— Colour consistency in MacAdam ellipses (SDCM)



— The product does not contain mercury



— Class of protection against dust and moisture. Protection against solid objects larger than 12 mm; no protection against moisture