

# VIDEX®

VIDEX VL-TF17B Black

INDEX: VL-TF17B

## TECHNICAL CARD

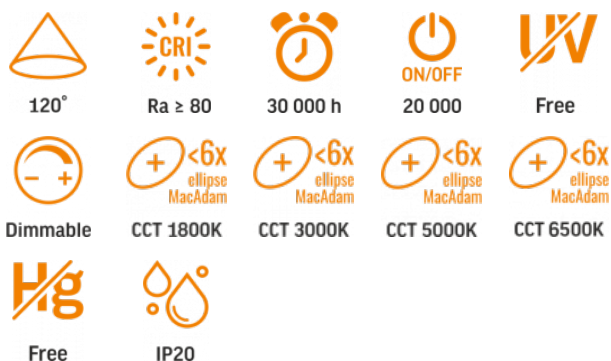


LED Desk Lamp with Wireless Charging



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 3 YEARS

### General parameters

<b>Control gear replaceable</b>	yes
<b>Light source replaceable</b>	no
<b>Light source or containing product</b>	Containing product

### Type of light source

<b>Energy class of the light source</b>	F
<b>Dimmable</b>	yes
<b>Directional or non-directional light source</b>	NDLS
<b>Mains or non-mains light source</b>	NMLS
<b>Connected light source (cls)</b>	no
<b>Colour-tuneable light source (CTLS)</b>	no
<b>Technology</b>	LED

### Electrical parameters

<b>On-mode power (Pon)</b>	7.5 W
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<b>Rated voltage, frequency</b>	AC 100-240 V, 50/60 Hz
<b>Rated current</b>	174 mA
<b>Input interface</b>	AC adapter
<b>Electric shock protection class</b>	II
<b>Displacement factor (cos φ1)</b>	-
<b>Energy consumption in on-mode of the light source (kWh/1000h)</b>	18
<b>Survival factor</b>	1

### Photometric parameters

<b>Useful luminous flux of the light source (Φuse)</b>	700 Lm
<b>Correlated color temperature</b>	6500K (cold white), 5000K (neutral white), 4500K (neutral white), 3800K (warm white), 3000K (warm white), 1800K (warm white)
<b>Beam angle</b>	120°
<b>Color rendering index (CRI)</b>	Ra > 80
<b>Lifetime</b>	30000 h
<b>On/Off cycles</b>	20000
<b>Useful luminous flux of the light source in a sphere reference (360°)</b>	
<b>R9 colour rendering index value</b>	>0
<b>The lumen maintenance factor</b>	≥96%
<b>Flicker metric (Pst LM)</b>	-

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<b>Colour consistency in MacAdam ellipses (SDCM)</b>	<6 (1800K),
	<6 (3000K),
	<6 (3800K),
	<6 (4500K),
	<6 (5000K),
	<6 (6500K)

<b>Stroboscopic effect metric (SVM)</b>	-
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<b>CRI Min</b>	Ra 80
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<b>CRI Max</b>	Ra 88
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## Additional information

<b>Place of installation</b>	Desk
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<b>Place of application</b>	indoor
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<b>Housing colour</b>	Black
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<b>Ultraviolet radiation</b>	no
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<b>Operating temperature range</b>	-10° +40°C
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<b>Mercury content</b>	Does not contain
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<b>Ingress protection</b>	IP20
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<b>Housing material</b>	Aluminum, ABS
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## Dimensions

<b>EAN</b>	4820246484046
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<b>Height</b>	403.5 mm
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<b>Width</b>	115 mm
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<b>Depth</b>	176.5 mm
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<b>Outer box</b>	16 pcs.
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<b>Unit nett weight</b>	790g
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<b>In the package</b>	1 pc.
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## Signs marking goods

**Packaging marking**

Recycling of  
waste, CE,  
Utilization



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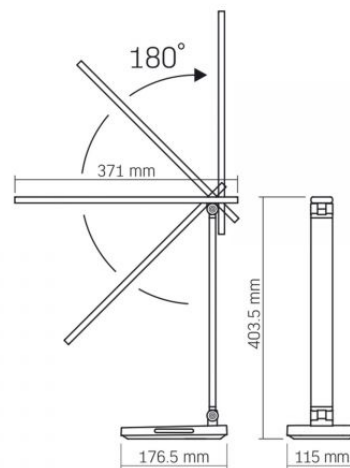
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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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