

VIDEX®

VIDEX VL-TF17B Black

INDEX: VL-TF17B

TECHNICAL CARD

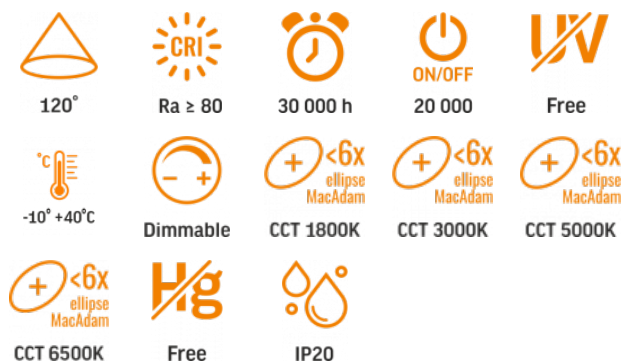


LED Desk Lamp with Wireless Charging



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

Control gear replaceable	yes
Light source replaceable	no
Light source or containing product	Containing product

Type of light source

Energy class of the light source	F
Dimmable	yes
Directional (DLS) or non-directional (NDLS) light source	NDLS
Mains (MLS) or non-mains (NMLS) light source	NMLS
Connected light source (cls)	no
Color-tunable light source	no
Technology	LED

Electrical parameters

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

Photometric parameters

Useful luminous flux of the light source (Φuse)	700 Lm
Correlated color temperature	6500K (cold white), 5000K (neutral white), 4500K (neutral white), 3800K (warm white), 3000K (warm white), 1800K (warm white)
Beam angle	120°
Color rendering index (CRI)	Ra > 80
Lifetime	30000 h
On/Off cycles	20000
Useful luminous flux of the light source in a sphere reference (360°)	
R9 colour rendering index value	>0
The lumen maintenance factor	≥96%
Colour consistency in MacAdam ellipses (SDCM)	<6 (1800K), <6 (3000K), <6 (3800K), <6 (4500K), <6 (5000K), <6 (6500K)

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Flicker metric (Pst LM)	-
Stroboscopic effect metric (SVM)	-
CRI Min	Ra 80
CRI Max	Ra 88

Additional information

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

Dimensions

EAN	4820246484046
Height	403.5 mm
Width	115 mm
Depth	176.5 mm
In the package	1 pc.
Outer box	16 pcs.
Unit nett weight	790g

Signs marking goods

Packaging marking	Recycling of waste, CE, Utilization
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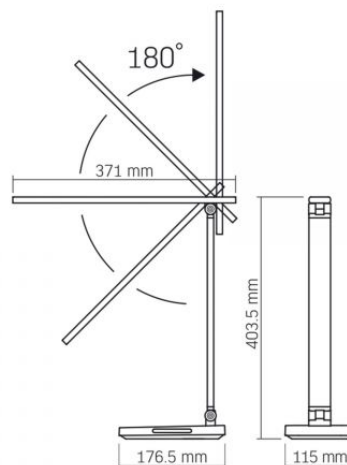
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