

TECHNICAL CARD



LED Dimmable 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	yes
Light source replaceable	no
Light source or containing product	Containing product

Type of light source

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

Electrical parameters

On-mode power (Pon)	15 W
Rated voltage, frequency	AC 100-240 V, 50/60 Hz
Rated current	150 mA

Input interface	AC adapter
Electric shock protection class	II
Displacement factor (cos φ1)	-
Survival factor	1

Photometric parameters

Useful luminous flux of the light source (Φuse)	1450 Lm
Correlated color temperature	4100K (neutral white)
Beam angle	120°
Color rendering index (CRI)	Ra ≤ 98
Lifetime	40000 h
On/Off cycles	100000
Useful luminous flux of the light source reference	in a sphere (360°)
Chromaticity coordinates (x)	0.38
Chromaticity coordinates (y)	0.38
R9 colour rendering index value	>0
The lumen maintenance factor	≥96%
Colour consistency in MacAdam ellipses (SDCM)	<6 (4100K)
Flicker metric (Pst LM)	-
Stroboscopic effect metric (SVM)	-

Additional information

Place of installation	Desk
Place of application	indoor
Housing colour	White

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VIDEX TF15W 20W 4100K White

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Ultraviolet radiation	no
Operating temperature range	-10° +40°C
Mercury content	Does not contain
Ingress protection	IP20
Housing material	Aluminum, PC, ABS, Acrylic

Dimensions

EAN	4820246482318
Height	601 mm
Width	162 mm
Depth	162 mm
In the package	1 pc.
Outer box	4 pcs.
Unit nett weight	1500g

Signs marking goods

Packaging marking	CE, Utilization
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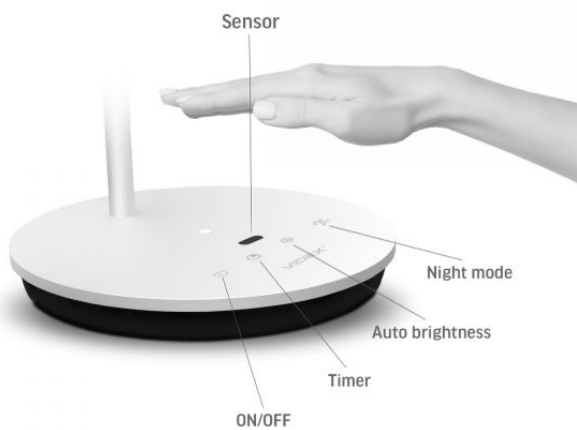
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Built-in touch sensor for quick gesture control and automatic brightness detection



The low reflection index of the lamp light reduces discomfort caused by glare from illuminated objects

UGR < 19



A high color rendering index allows the lamp to transmit the most natural colors of objects

RA ≤ 98

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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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