

TECHNICAL CARD

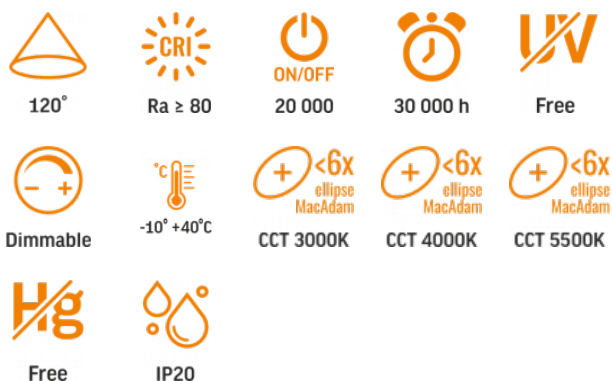


LED Dimmable Desk Lamp



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

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

Type of light source

Energy efficiency class of the contained light source	G
Dimmable	3-step
Directional (DLS) or non-directional (NDLS) light source	NDLS
Color-tunable light source	no
Mains (MLS) or non-mains (NMLS) light source	NMLS
Technology	LED

Electrical parameters

On-mode power (Pon)	4.5 W
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Rated voltage, frequency	AC 100-240 V, 50/60 Hz
Rated current	60 mA
Input interface	AC adapter
Electric shock protection class	II
Survival factor	1
Standby Power (Psb)	0.4 W

Photometric parameters

Useful luminous flux of the contained light source (Φuse)	370 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
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 (3000K), <6 (4000K), <6 (5500K)
CRI Min	Ra 80
CRI Max	Ra 88

Additional information

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

Dimensions

EAN	5904405541296
In the package	1 pc.
Outer box	12 pcs.
Height	605 mm
Width	125 mm
Depth	178 mm

Signs marking goods

Packaging marking	Recycling of waste, CE, Utilization
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VIDEX®

VIDEX-DESK-LAMP-DENVER-WHITE

INDEX: VLE-TF03W

Short touch - change the light color temperature

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not legally binding.

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We reserve the right to make technical changes. The data contained in this material is



The product must be used indoors



Class of protection against electric shock II - provided not only by basic insulation but also by double or reinforced insulation



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



120°

— Rated beam angle



Ra > 80

— Ra > 80 - color rendering index



20 000

— Rated On/off cycles



30 000 h

— Nominal lifetime (hours)



Free

— The product does not emit ultraviolet light



Dimmable

— The product has 3-level brightness adjustment



-10° +40°C

— Operating temperatures range



CCT 3000K

— Colour consistency in MacAdam ellipses (SDCM)



CCT 4000K

— Colour consistency in MacAdam ellipses (SDCM)



CCT 5500K

— Colour consistency in MacAdam ellipses (SDCM)



Free

— The product does not contain mercury



IP20

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