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TECHNICAL CARD



LED Dimmable Desk Lamp











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Dim









Dimmable	

WARRANTY 2 YEARS

deliciai paralliciers	General	parameters
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Light source or containing product	Containing product
Control gear replaceable	yes
Light source replaceable	no

Type of light source

Dimmable	non-step dimming
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
Energy efficiency class of the contained light source	F

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 contained light source (Φ use)	1450 Lm
Correlated color temperature	4100K (neutral white)
Beam angle	120°
Color rendering index (CRI)	Ra ≤ 98
On/Off cycles	100000
Lifetime (L70B50)	40000 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%
Flicker metric (Pst LM)	-
Stroboscopic effect metric (SVM)	-
Colour consistency in MacAdam ellipses (SDCM)	<6 (4100K)

Additional information

Place of installation	Desk
Place of application	indoor
Housing colour	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
Depth	162 mm
In the package	1 pc.
Outer box	4 pcs.
Width	162 mm
Unit nett weight	1500g

Signs marking goods

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







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

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VIDEX TF15W 20W 4100K White

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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



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



Rated On/off cycles



Nominal lifetime (hours)



— The product does not emit ultraviolet light



The product has smooth brightness adjustment



Operating temperatures range



- Colour consistency in MacAdam ellipses (SDCM)





Class of protection against dust and moisture.

Protection against solid objects larger than 12

The product does not contain mercury

mm; no protection against moisture

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