

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.



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 or non-directional light source	NDLS
Mains or non-mains light source	NMLS
Colour-tuneable light source (CTLS)	no
Technology	LED

Electrical parameters

On-mode power (P _{on})	15 W
Rated voltage, frequency	AC 100-240 V, 50/60 Hz
Rated current	150 mA
Input interface	AC adapter

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Electric shock protection class	II
Displacement factor (cos φ ₁)	-
Survival factor	1

Photometric parameters

Useful luminous flux of the light source (Φ _{use})	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)
Stroboscopic effect metric (SVM)	-
Flicker metric (Pst LM)	-

Additional information

Place of installation	Desk
Place of application	indoor
Housing colour	Red
Ultraviolet radiation	no

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Operating temperature range -10° +40°C

Mercury content Does not contain

Ingress protection IP20

Housing material Aluminum,
PC, ABS,
Acrylic

Dimensions

EAN 4820246480635

Height 601 mm

Width 162 mm

Depth 162 mm

Outer box 4 pcs.

Unit nett weight 1500g

In the package 1 pc.

Signs marking goods

Packaging marking CE, Utilization



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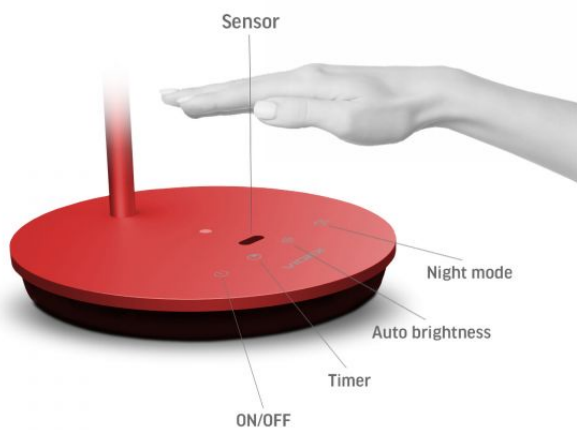
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Built-in touch sensor for quick gesture control and automatic brightness detection



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

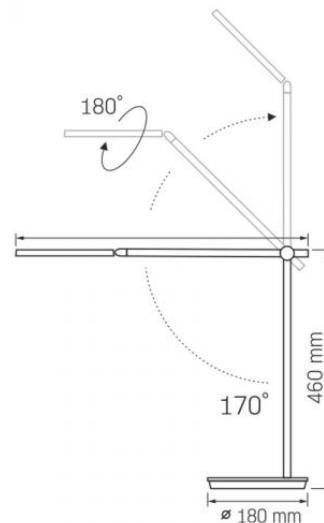
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