

INDEX: VLE-TF03W

TECHNICAL CARD





LED Dimmable Desk Lamp













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30 000 h 20 000

Free

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Dimmable

CCT 3000K

CCT 4000K

CCT 5500K

Free

Electric shock protection class	II	
Survival factor	1	
Standby Power (Psb)	0.4 W	

WARRANTY 2 YEARS

General parameters

Control gear replaceable	yes
Light source replaceable	no

Type of light source

Energy class of the light source	G
Dimmable	3-step
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 (Pon)	4.5 W
Rated voltage, frequency	AC 100-240 V, 50/60 Hz
Rated current	60 mA
Input interface	AC adapter

Photometric parameters

Useful luminous flux of the light source (•use)	370 Lm
Correlated color temperature	5500K (cold white), 4000K (neutral white), 3000K (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 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



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

Signs marking goods

	Recycling of
Packaging marking	waste, CE,
	Utilization





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Short touch - change the light color temperature



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