

INDEX: VL-TF16W

TECHNICAL CARD



LED Rechargeable Desk Lamp













INDEX: VL-TF16W























іприт іптегтасе	OSB - DC
Electric shock protection class	III
Displacement factor (cos φ1)	-
Survival factor	1





CCT 3000K

CCT 4000K

WARRANTY 2 YEARS

General parameters

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

Type of light source

Dimmable	yes
Directional or non-directional light source	NDLS
Mains or non-mains light source	NMLS
Connected light source (cls)	no
Colour-tuneable light source (CTLS)	no
Technology	LED

Electrical parameters

On-mode power (Pon)	5 W
Rated voltage, frequency	DC 5 V
Rated current	1 A

Photometric parameters

Correlated color temperature	5000K (neutral white), 4000K (neutral white), 3000K (warm white), 1800K (warm white)
Beam angle	120°
Color rendering index (CRI)	Ra > 80
Lifetime	30000 h
On/Off cycles	20000
R9 colour rendering index value	>0
The lumen maintenance factor	≥96%
Colour consistency in MacAdam ellipses (SDCM)	<6 (1800K), <6 (3000K), <6 (4000K), <6 (5000K)
Flicker metric (Pst LM)	-
Stroboscopic effect metric (SVM)	-
CRI Min	Ra 80
CRI Max	Ra 88

Additional information

Place of installation	Desk
Place of application	indoor



INDEX: VL-TF16W

Housing colour	White
Ultraviolet radiation	no
Operating temperature range	-10° +40°C
Mercury content	Does not contain
Ingress protection	IP20
Housing material	ABS

Dimensions

EAN	4820246484039
Height	343 mm
Width	150 mm
Depth	150 mm
Outer box	16 pcs.
Unit nett weight	700g
In the package	1 pc.

Signs marking goods

Packaging marking	Recycling of waste, CE,
	Utilization







INDEX: VL-TF16W











INDEX: VL-TF16W

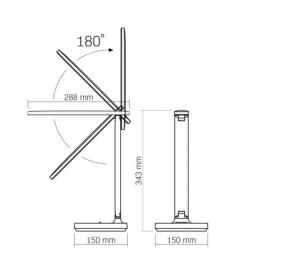






INDEX: VL-TF16W





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Allegro Opt Sp. z o.o., Handlowa 23, 05-120 Legionowo, Poland.

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