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# **TECHNICAL CARD**



LED Dimmable Desk Lamp







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On/Off cycles	25000
Lifetime (L70B50)	30000 h
Useful luminous flux of the light source reference	in a sphere (360°)

### **WARRANTY 2 YEARS**

#### **General parameters**

# Type of light source

Dimmable	non-step
	dimming

# **Electrical parameters**

Rated voltage, frequency	DC 5 V
Rated current	1 A
Input interface	USB-C
Electric shock protection class	III

#### **Photometric parameters**

Luminous flux	100 Lm
Correlated color temperature	5500K (cold white), 4000K (neutral white), 3000K (warm white)
Beam angle	120°
Color rendering index (CRI)	Ra > 80

#### **Additional information**

Place of installation	Desk
Place of application	indoor
Housing colour	White
Ultraviolet radiation	no
Operating temperature range	-10° +40°C
Battery type	Li-ion
Battery capacity	1800 mAh
Battery replaceable	no
Mercury content	Does not contain
Ingress protection	IP20
Housing material	Plastic

## **Dimensions**

EAN	5904405541210
Height	264 mm
Depth	74 mm
Outer box	20 pcs.
Width	74 mm



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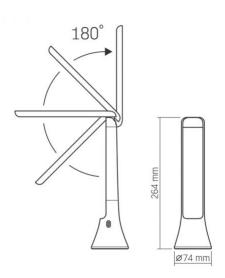
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Short touch - change the light color temperature Long touch - smooth dimming Fold the lamp and double touch - turn on the bottom torch







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

Allegro opt Sp. z o.o., ul. Mierzeja Wiślana 11,

#### VIDEX-DESK-LAMP-BERLIN

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#### 30-732 Krakow, Poland.



The product must be used indoors



Class III protection against electric shock - ensured by supplying a specific product with a safe very low voltage (SELV) without the risk of creating a voltage above safe levels



Rated beam angle



Ra > 80 - color rendering index



Rated On/off cycles



Nominal lifetime (hours)





The product does not emit ultraviolet light



The product has smooth brightness adjustment



Operating temperatures range



The product does not contain mercury



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

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