

## TECHNICAL CARD

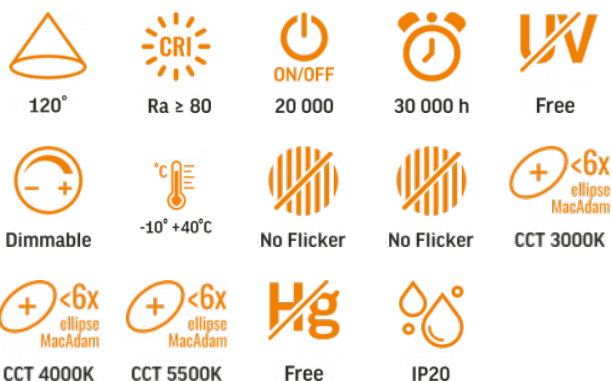


LED Dimmable Floor Lamp



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.

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## WARRANTY 2 YEARS

### General parameters

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

### Type of light source

Energy efficiency class of the contained light source	F
Dimmable	5-step
Directional (DLS) or non-directional (NDLS) light source	NDLS
Connected light source (cls)	no
Color-tunable light source	no
Mains (MLS) or non-mains (NMLS) light source	NMLS
High luminance light source	No
Anti-glare shield	No
Technology	LED

### Electrical parameters

On-mode power (Pon)	9.5 W
Rated voltage, frequency	AC 100-240 V, 50/60 Hz
Rated current	105 mA
Input interface	AC adapter
Electric shock protection class	II
Displacement factor (cos φ1)	0.9
Survival factor	1
Energy consumption in on-mode of the light source (kWh/1000h)	12
Standby Power (Psb)	0.4 W

### Photometric parameters

Useful luminous flux of the contained light source (Φuse)	1280 Lm
Correlated color temperature	5500K (cold white), 4000K (neutral white), 3000K (warm white)
Beam angle	120°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	30000 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%

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Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	≤0.4
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, Floor
Place of application	indoor
Housing colour	Black
Ultraviolet radiation	no
Operating temperature range	-10° +40°C
Mercury content	Does not contain
Ingress protection	IP20
Housing material	Aluminum, Plastic

### Dimensions

EAN	5904405541241
In the package	1 pc.
Height	1733 mm
Outer box	4 pcs.
Width	230 mm
Depth	230 mm
Unit nett weight	3kg

### Signs marking goods

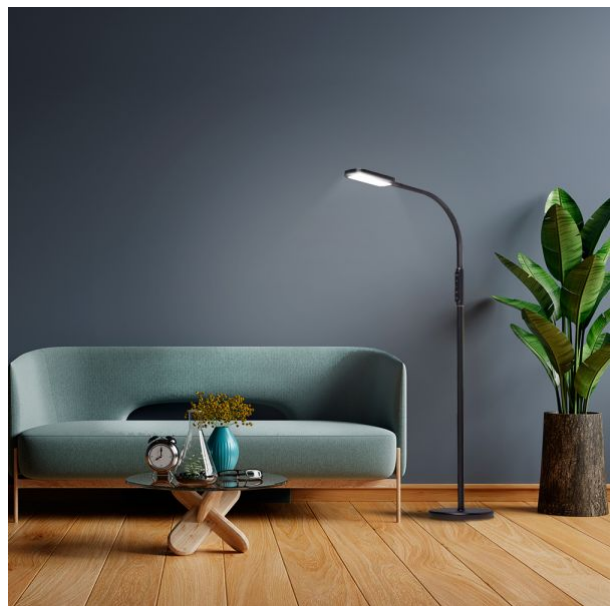
#### Packaging marking

Recycling of  
waste, CE,  
Utilization



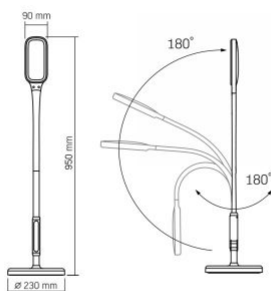
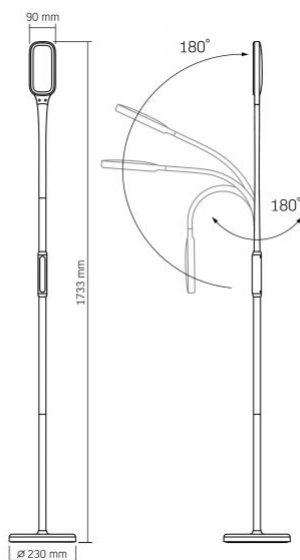
**VIDEX®**

VIDEX-FLOOR-LAMP-TOKYO-BLACK

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30-732 Krakow, Poland.



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



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



Waste recycling after the end of the product's service life



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



120°

Rated beam angle



Ra > 80

Ra > 80 - color rendering index



ON/OFF  
20 000

Rated On/off cycles



30 000 h

Nominal lifetime (hours)



Free

The product does not emit ultraviolet light



Dimmable

The product has 5-level brightness adjustment



-10° +40°C

Operating temperatures range



No Flicker

The flickering of the light does not exceed the permissible level



No Flicker

The product has minimal flickering, which should not cause discomfort or danger



<6x  
CCT 3000K

Colour consistency in MacAdam ellipses (SDCM)



<6x  
CCT 4000K

Colour consistency in MacAdam ellipses (SDCM)



<6x  
CCT 5500K

Colour consistency in MacAdam ellipses (SDCM)



Free

The product does not contain mercury



IP20

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