

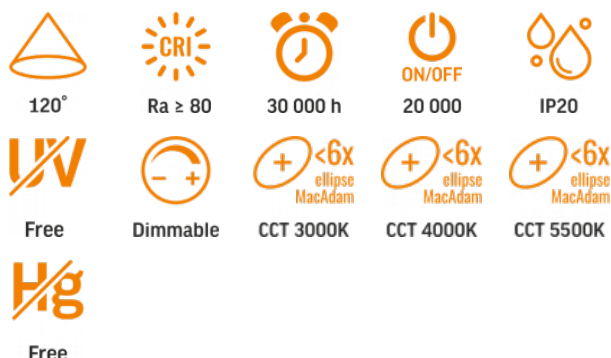
TECHNICAL CARD



LED Rechargeable 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.

INDEX: VLE-TF18B**WARRANTY 2 YEARS****General parameters**

| | |
|------------------------------------|--------------------|
| Control gear replaceable | no |
| Light source replaceable | no |
| Light source or containing product | Containing product |

Type of light source

| | |
|---|--------|
| Dimmable | 3-step |
| Directional or non-directional light source | - |
| Mains or non-mains light source | - |
| Connected light source (cls) | - |
| Colour-tuneable light source (CTLS) | yes |
| High luminance light source | - |
| Anti-glare shield | - |
| Technology | LED |

Electrical parameters

| | |
|---------------------|-----|
| On-mode power (Pon) | 3 W |
|---------------------|-----|

| | |
|---------------------------------|--------|
| Rated voltage, frequency | DC 5 V |
| Rated current | 2 A |
| Input interface | USB-C |
| Electric shock protection class | III |
| Displacement factor (cos φ1) | - |
| Survival factor | 1 |

Photometric parameters

| | |
|---|---|
| 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 |
| Chromaticity coordinates (x) | 0.38 |
| Chromaticity coordinates (y) | 0.38 |
| R9 colour rendering index value | - |
| The lumen maintenance factor | - |
| Colour consistency in MacAdam ellipses (SDCM) | <6 (3000K), <6 (4000K), <6 (5500K) |
| Flicker metric (Pst LM) | - |
| Stroboscopic effect metric (SVM) | - |

Additional information

| | |
|-----------------------|--------|
| Place of installation | Desk |
| Place of application | indoor |

INDEX: VLE-TF18B

| | |
|------------------------------------|------------------|
| Housing colour | Black |
| Ingress protection | IP20 |
| Ultraviolet radiation | no |
| Operating temperature range | -10° +40°C |
| Mercury content | Does not contain |
| Housing material | PC, PP, PS |

Dimensions

| | |
|-----------------------|---------------|
| EAN | 5904405542552 |
| Height | 356 mm |
| Outer box | 20 pcs. |
| Depth | 120 mm |
| Width | 120 mm |
| In the package | 1 pc. |

Signs marking goods

| | |
|--------------------------|-------------------------------------|
| Packaging marking | Recycling of waste, CE, Utilization |
|--------------------------|-------------------------------------|

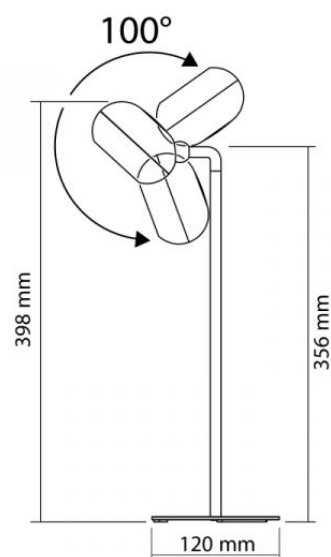


VIDEX®

VIDEX VLE-TF18B Black

INDEX: VLE-TF18B



VIDEX®**VIDEX VLE-TF18B Black****INDEX: VLE-TF18B**

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

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

Date: 27.07.2024