

INDEX: VLE-TF18W

TECHNICAL CARD



LED Rechargeable Desk Lamp













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120°









Free













WARRANTY 2 YEARS

| 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 |

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 (DLS) or non-directional (NDLS) light source | - |
| Mains (MLS) or non-mains (NMLS) light source | - |
| Connected light source (cls) | - |
| Color-tunable light source | yes |
| High luminance light source | - |
| Anti-glare shield | - |
| Technology | LED |

Electrical parameters

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 |
|-------------------------|------|
| Flace of illistaliation | DESK |



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| Place of application | indoor |
|-----------------------------|------------------|
| Housing colour | White |
| Ultraviolet radiation | no |
| Operating temperature range | -10° +40°C |
| Mercury content | Does not contain |
| Ingress protection | IP20 |
| Housing material | PC. PP. PS |

Dimensions

| EAN | 5904405542545 |
|----------------|---------------|
| Height | 356 mm |
| Width | 120 mm |
| Depth | 120 mm |
| In the package | 1 pc. |
| Outer box | 20 pcs. |

Signs marking goods

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







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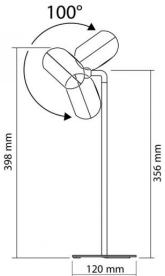


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