

## TECHNICAL CARD



LED Dimmable 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.



## WARRANTY 2 YEARS

### General parameters

|   |                    |
|---|--------------------|
| <b>Light source or containing product</b> | Containing product |
| <b>Control gear replaceable</b>           | yes                |
| <b>Light source replaceable</b>           | no                 |

### Type of light source

|   |                  |
|---|------------------|
| <b>Dimmable</b>   | non-step dimming |
| <b>Directional (DLS) or non-directional (NDLS) light source</b> | NDLS             |
| <b>Color-tunable light source</b>                               | no               |
| <b>Mains (MLS) or non-mains (NMLS) light source</b>             | NMLS             |
| <b>Technology</b>   | LED              |
| <b>Energy efficiency class of the contained light source</b>    | F                |

### Electrical parameters

|                                 |                        |
|---------------------------------|------------------------|
| <b>On-mode power (Pon)</b>      | 15 W                   |
| <b>Rated voltage, frequency</b> | AC 100-240 V, 50/60 Hz |
| <b>Rated current</b>            | 150 mA                 |

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|  |            |
|--|------------|
| <b>Input interface</b>                 | AC adapter |
| <b>Electric shock protection class</b> | II         |
| <b>Displacement factor (cos φ1)</b>    | -          |
| <b>Survival factor</b>                 | 1          |

### Photometric parameters

|  |                       |
|--|-----------------------|
| <b>Useful luminous flux of the contained light source (Φuse)</b> | 1450 Lm               |
| <b>Correlated color temperature</b>                              | 4100K (neutral white) |
| <b>Beam angle</b>  | 120°                  |
| <b>Color rendering index (CRI)</b>                               | Ra ≤ 98               |
| <b>Lifetime</b>  | 40000 h               |
| <b>On/Off cycles</b>   | 100000                |
| <b>Useful luminous flux of the light source reference</b>        | in a sphere (360°)    |
| <b>Chromaticity coordinates (x)</b>                              | 0.38                  |
| <b>Chromaticity coordinates (y)</b>                              | 0.38                  |
| <b>R9 colour rendering index value</b>                           | >0                    |
| <b>The lumen maintenance factor</b>                              | ≥96%                  |
| <b>Colour consistency in MacAdam ellipses (SDCM)</b>             | <6 (4100K)            |
| <b>Flicker metric (Pst LM)</b>                                   | -                     |
| <b>Stroboscopic effect metric (SVM)</b>                          | -                     |

### Additional information

|                              |        |
|------------------------------|--------|
| <b>Place of installation</b> | Desk   |
| <b>Place of application</b>  | indoor |
| <b>Housing colour</b>        | Red    |

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## VIDEX TF15R 20W 4100K Red

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|                                    |                                  |
|------------------------------------|----------------------------------|
| <b>Ultraviolet radiation</b>       | no                               |
| <b>Operating temperature range</b> | -10° +40°C                       |
| <b>Mercury content</b>             | Does not contain                 |
| <b>Ingress protection</b>          | IP20                             |
| <b>Housing material</b>            | Aluminum,<br>PC, ABS,<br>Acrylic |

### Dimensions

|                         |               |
|-------------------------|---------------|
| <b>EAN</b>              | 4820246480635 |
| <b>Height</b>           | 601 mm        |
| <b>Width</b>            | 162 mm        |
| <b>Depth</b>            | 162 mm        |
| <b>In the package</b>   | 1 pc.         |
| <b>Outer box</b>        | 4 pcs.        |
| <b>Unit nett weight</b> | 1500g         |

### Signs marking goods

|                          |                 |
|--------------------------|-----------------|
| <b>Packaging marking</b> | CE, Utilization |
|--------------------------|-----------------|



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VIDEX TF15R 20W 4100K Red

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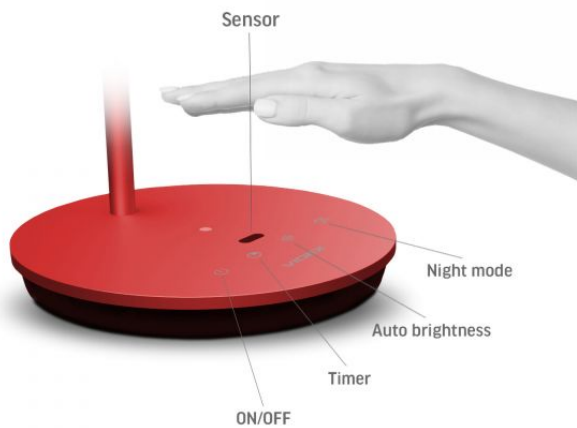
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Built-in touch sensor for quick gesture control and automatic brightness detection



The low reflection index of the lamp light reduces discomfort caused by glare from illuminated objects

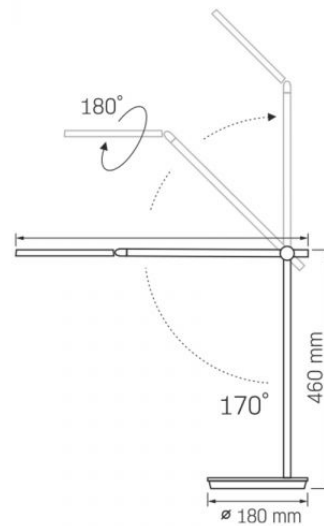
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Allegro opt Sp. z o.o., ul. Mierzeja Wiślana 11,  
30-732 Krakow, Poland.