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## **TECHNICAL CARD**





LED T8 Glass Tube



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



Cold White / Zimna biel / Studena bila / Blanc froid / Studená biela / Koud wit / Hideg feher / Hladno bela / Hladno bijela / KaltweiB / Alb rece / Šalta balta / Auksti balta / Kűlm valge.

#### **General parameters**

Light source or containing product	Light source

### Type of light source

Energy class of the light source	E
Dimmable	no
Technology	LED

## **Electrical parameters**

On-mode power (Pon)	24 W
Rated voltage, frequency	AC 185-265 V, 50/60 Hz
Rated current	208 mA

Energy consumption in on-mode of the light source (kWh/1000h) 24

## VIDEX-T8-LED-150-24W-CW

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#### **Photometric parameters**

Useful luminous flux ( <b>Φ</b> use)	2700 Lm
Correlated color temperature	6000K (cold white)
Beam angle	330°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime	30000 h
Useful luminous flux of the light source reference	in a sphere (360°)
Colour consistency in MacAdam ellipses (SDCM)	<6 (4000K)
Flicker metric (Pst LM)	≤1
CRI Min	Ra 80
CRI Max	Ra 88

## Additional information

Place of application	indoor
Operating temperature range	-20° +40°C
Mercury content	Does not contain
Ingress protection	IP20

#### Dimensions

EAN	5904405540718
Height	25 mm
Depth	1510 mm
Width	25 mm
In the package	1 pc.



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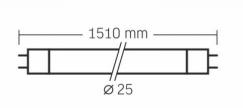
**Outer box** 

30 pcs.

#### Signs marking goods

#### **Packaging marking**

Recycling of waste, CE, Not suitable for use under moisture, Utilization



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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, 30-732 Krakow, Poland.

The product must be used indoors Waste recycling after the end of the product's service life The product meets the requirements of EU directives Not suitable for use under moisture 330° 330° Ra ± 80 ON/OFF 20 000 30 000 h It is forbidden to throw away waste equipment marked with the symbol of a crossed-out bin with other waste Rated beam angle Ra > 80 - color rendering index Rated On/off cycles Nominal lifetime (hours) Not Dim<sup>r</sup> The product is incompatible with light regulators \_ " 20" +40"C Operating temperatures range + <6x Colour consistency in MacAdam ellipses (SDCM) CCT 4000K 巘 The flickering of the light does not exceed the permissible level No Flicker ₩g The product does not contain mercury Free Class of protection against dust and moisture. <u>%</u> Protection against solid objects larger than 12 mm; no IP20 protection against moisture