

**INDEX: VLE-T8-10066** 

# **TECHNICAL CARD**





LED T8 Glass Tube













#### **INDEX: VLE-T8-10066**

330°

-20° +40°C



Ra ≥ 80















#### **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	j product	Light source

### Type of light source

Energy class of the light source	F
Dimmable	no
Technology	LED

### **Electrical parameters**

On-mode power (Pon)	10 W
Rated voltage, frequency	AC 185-265 V, 50/60 Hz
Rated current	70 mA
Energy consumption in on-mode of the light source (kWh/1000h)	10

#### **Photometric parameters**

Useful luminous flux (Φuse)	1050 Lm
Correlated color temperature	6000K (cold white)
Beam angle	330°
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°)
Flicker metric (Pst LM)	≤1
Colour consistency in MacAdam ellipses (SDCM)	<6 (6000K)
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	5904405540671
In the package	1 pc.
Height	25 mm
Outer box	30 pcs.
Width	25 mm



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**Depth** 600 mm

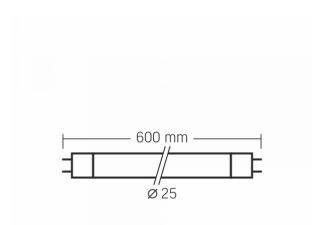
# Signs marking goods

### Packaging marking

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









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The product must be used indoors



Waste recycling after the end of the product's service



The product meets the requirements of EU directives



Not suitable for use under moisture



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)



The product is incompatible with light regulators



Operating temperatures range



The flickering of the light does not exceed the permissible level



Colour consistency in MacAdam ellipses (SDCM)



The product does not contain mercury



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

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