

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.

VIDEX®



330°



Ra ≥ 80



ON/OFF

20 000



30 000 h



Not Dimmable



-20° +40°C



No Flicker



CCT 6000K



Free



IP20

WARRANTY 2 YEARS

COLD WHITE



6000K

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

General parameters

Light source or containing 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

VIDEX-T8-LED-60-10W-CW

INDEX: VLE-T8-10066

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.

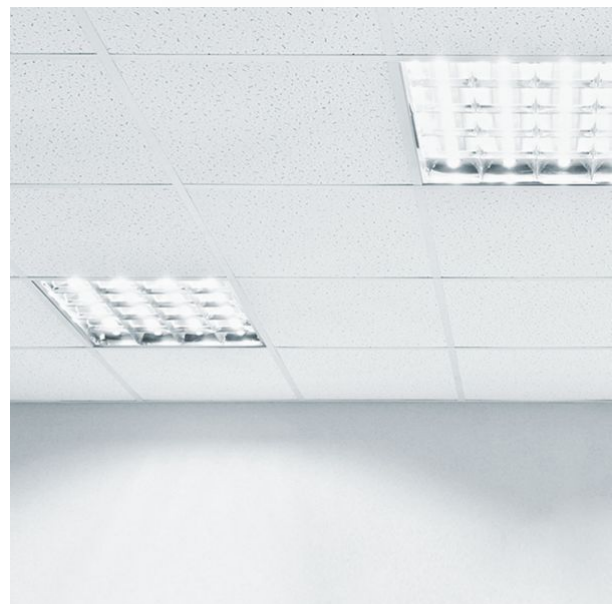
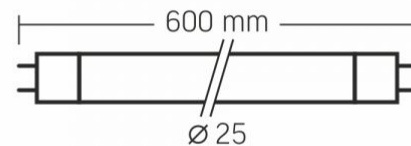
Width 25 mm

VIDEX[®]

VIDEX-T8-LED-60-10W-CW
















INDEX: VLE-T8-10066**Depth** 600 mm**Signs marking goods****Packaging marking**

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



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
-  It is forbidden to throw away waste equipment marked with the symbol of a crossed-out bin with other waste
-  — Rated beam angle
330°
-  — Ra > 80 - color rendering index
Ra > 80
-  — Rated On/off cycles
ON/OFF
20 000
-  — Nominal lifetime (hours)
30 000 h
-  — The product is incompatible with light regulators
Not Dimmable
-  — Operating temperatures range
-20° -40°C
-  — The flickering of the light does not exceed the permissible level
No Flicker
-  — Colour consistency in MacAdam ellipses (SDCM)
+ $\leq 6x$ (MacAdam)
CCT 6000K
-  — The product does not contain mercury
Hg
Free
-  — Class of protection against dust and moisture.
Protection against solid objects larger than 12 mm; no protection against moisture
IP20