

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



20 000



30 000 h



Not Dimmable



-20° +40°C



CCT 4000K



No Flicker



Free



IP20

WARRANTY 2 YEARS

NEUTRAL WHITE



4000K

Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutralno bijela / Neutralweiß / Alb neutru / Neutralus balta / Neitrāls balta / Neutraalne valge / Нейтрално бяла / Bianco neutro.

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 (P_{on}) 10 W

Rated voltage, frequency AC 185-265 V, 50/60 Hz

Rated current 78 mA

Energy consumption in on-mode of the light source (kWh/1000h) 10

VIDEX-T8-LED-60-10W-NW

INDEX: VLE-T8-10064

Photometric parameters

Useful luminous flux (Φ_{use}) 1050 Lm

Correlated color temperature 4000K (neutral 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 5904405540664

Height 25 mm

Depth 600 mm

Width 25 mm

In the package 1 pc.

VIDEX[®]

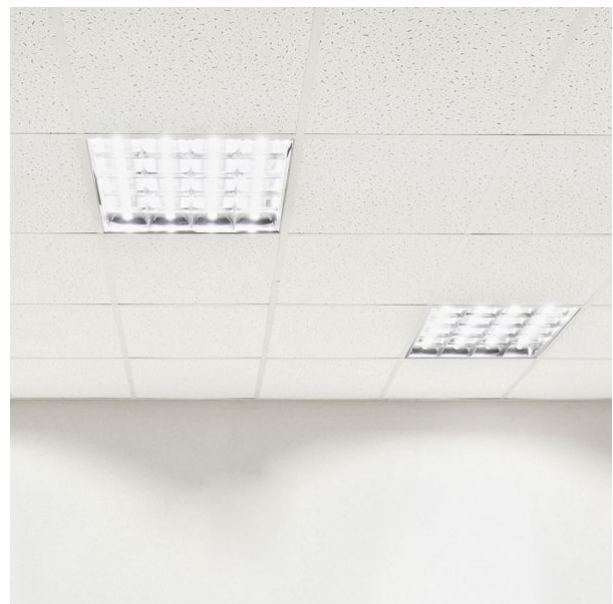
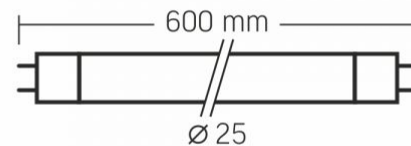
VIDEX-T8-LED-60-10W-NW

INDEX: VLE-T8-10064**Outer box**

30 pcs.

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
-  — Colour consistency in MacAdam ellipses (SDCM)
+ $\Delta u_{MacAdam}$
CCT 4000K
-  — The flickering of the light does not exceed the permissible level
No Flicker
-  — 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