

TECHNICAL CARD

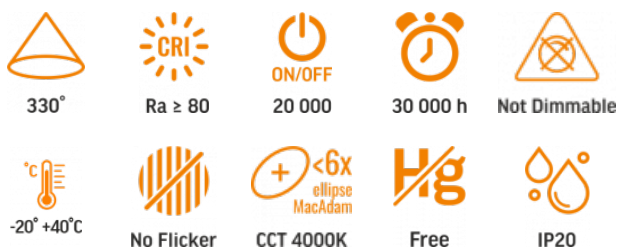


LED T8 Glass Tube



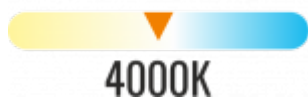
Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

VIDEX[®]



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 / Neutrus 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	E
Dimmable	no
Technology	LED

Electrical parameters

On-mode power (Pon)	18 W
Rated voltage, frequency	AC 185-265 V, 50/60 Hz
Rated current	156 mA
Energy consumption in on-mode of the light source (kWh/1000h)	18

VIDEX-T8-LED-120-18W-NW

INDEX: VLE-T8-18124

Photometric parameters

Useful luminous flux (Φuse)	2000 Lm
Correlated color temperature	4000K (neutral 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 (4000K)
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

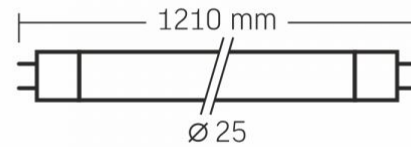
EAN	5904405540688
In the package	1 pc.
Height	25 mm
Outer box	30 pcs.
Width	25 mm

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VIDEX-T8-LED-120-18W-NW

INDEX: VLE-T8-18124**Depth** 1210 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.

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30-732 Krakow, Poland.

INDEX: VLE-T8-18124

-  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 4000K
-  — 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