

VIDEX-T8-LED-120-18W-CW

INDEX: VLE-T8-18126

TECHNICAL CARD





LED T8 Glass Tube













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330°









-20° +40°C

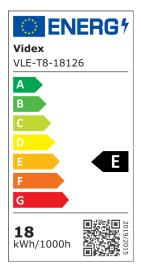








WARRANTY 2 YEARS





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	Е
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

Photometric parameters

-	
Useful luminous flux (Фuse)	2000 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



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Dimensions

EAN	5904405540695
Height	25 mm
Depth	1210 mm
In the package	1 pc.
Outer box	30 pcs.
Width	25 mm



Signs marking goods

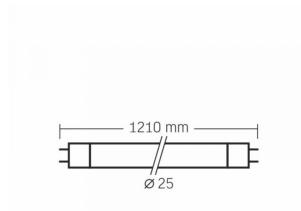
Packaging marking

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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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



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

Date: 12.07.2025