

# **33211** T8 LED GLASSv4 9W-CW

# LED light source 5905339332110

























Kanlux T8 LED GLASS is a well-known and proven line of fluorescent lamps based on high-performance LED diodes, which are placed in a milky, glass body, thanks to which they evenly emit light. High-quality workmanship and care for the best-class components are the most important features of Kanlux T8 LED GLASSv4. In addition, these unique LED lamps have a 3-year warranty and a luminous efficacy of up to 160 lumens from Watt.

#### **GENERAL DATA:**

Colour: white

Lamp designed for decorative lighting: no

Compatible with a dimmer: no

Power supply of T8 LED fluorescent lamps: Unilateral

Width [mm]: 28 Height [mm]: 602 Diameter [mm]: 28 Depth [mm]: 28 Mercury content: no

Replacement LED light switch : not included

#### **TECHNICAL DATA:**

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp-power factor: 0.9 Rated power [W]: 9

Lampshade material: glass Light source: T8 LED Diode type: LED SMD

Total rated luminous flux [lm]: 1440

Useful luminous flux of the light source  $\Phi$ use [lm]: 1440 Useful luminous flux of the light source  $\Phi$ use [lm]: in sphere

(360°)

Colour temperature: cold white

Correlated colour temperature [K]: 6500 Colour consistency in McAdam ellipses: 6

Colour rendering index: 80

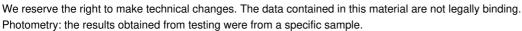
Cap: G13

Rated lamp-service life [h]: 30000 Number of on/off cycles: ≥30000 Rated beam angle [°]: 220

Rated light level [°]: 220
Lamp rated current [mA]: 45

Annual power consumption [kWh/1000h]: 9

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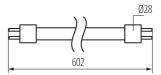






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Luminous efficiency of the lamp [lm/W]: 160

Ignition time [s]:  $\leq 0.5$ 

Lamp-heating time to 60% of the full luminous flux [s]:

Negligible

Lamp-heating time to 95% [s]: <2

Lamp premature-failure indicator: <5% po 1000h

Ambient temperature range to which the product can be

exposed: -10÷40

Lamp service life factor after the period of 6000h [%] :  $\geq 90$  Luminous flux retention factor at the end of rated service life

**[%]**: ≥70

Luminous flux retention factor after the period of 6000h [%]:

≥80

Light source shape: linear

#### **LOGISTIC DATA:**

Unit of measurement: unit Packaging method: 25

Number of units in the secondary packaging: 1

Number of units in the packaging: 25

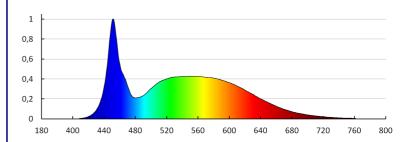
Net unit weight [g]: 112 Grammage [g]: 163.6

Length of a unit pack [cm]: 64.5 Width of a unit pack [cm]: 3 Height of a unit pack [cm]: 3

Weight of a cardboard box [kg]: 4.09
Width of a cardboard box [cm]: 19
Height of a cardboard box [cm]: 19
Length of a cardboard box [cm]: 69
Volume of a cardboard box [m³]: 0.024909

#### ADDITIONAL INFORMATION:

- One-way fluorescent LED-power supply
- 3 years Warranty under the terms of the warranty statement, available on our website



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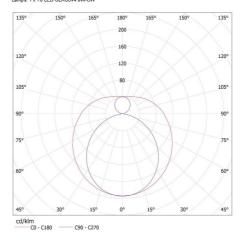


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#### KANLUX S.A. (kat 33211) T8 LED GLASSv4 9W-CW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 33211) T8 LED GLASSv4 9W-CW Lamps: 1 x T8 LED GLASSv4 9W-CW



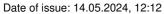
#### **ACCESSORIES**

26069

**T8 LED STARTER** 

Replacement LED light switch (26069)





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