

## 33210 T8 LED GLASSv4 9W-NW

LED light source

5905339332103



up to

160  $\frac{\text{lm}}{\text{W}}$



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:** white

**Correlated colour temperature [K]:** 4000

**Colour consistency in McAdam ellipses:** 6

**Colour rendering index:** 80

**Cap:** G13

**Rated lamp-service life [h]:** 30000

**Number of on/off cycles:**  $\geq 30000$

**Rated beam angle [°]:** 220

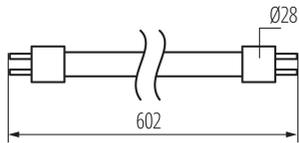
**Rated light level [°]:** 220

**Lamp rated current [mA]:** 45

**Annual power consumption [kWh/1000h]:** 9

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

**Ignition time [s]:** ≤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 [%]:** ≥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

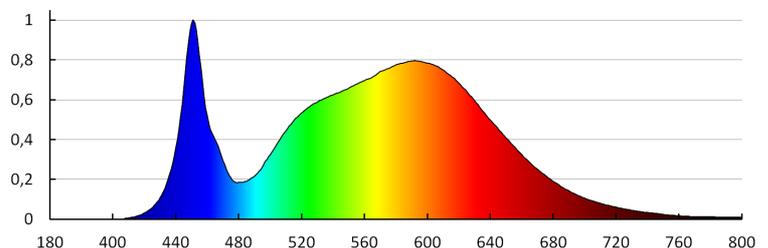
**Weight of a cardboard box [kg]:** 4.09

**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

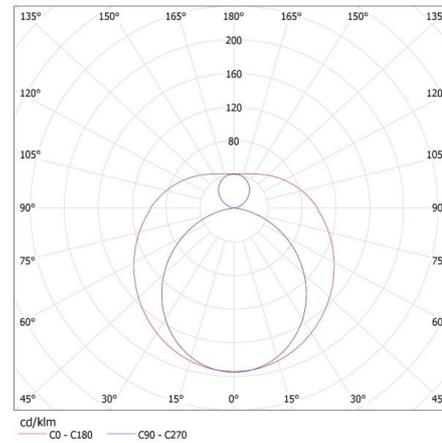


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KANLUX S.A. (kat 33210) T8 LED GLASSv4 9W-NW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 33210) T8 LED GLASSv4 9W-NW  
Lamps: 1 x T8 LED GLASSv4 9W-NW



### ACCESSORIES

26069

T8 LED STARTER

Replacement LED light switch (26069)

