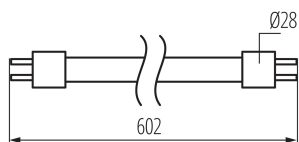


## 33210 T8 LED GLASSv4 9W-NW

### LED light source



up to  
**160** lm/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

**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

**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

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

**Ignition time [s]:**  $\leq 0,5$

## 33210 T8 LED GLASSv4 9W-NW

### LED light source

**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**

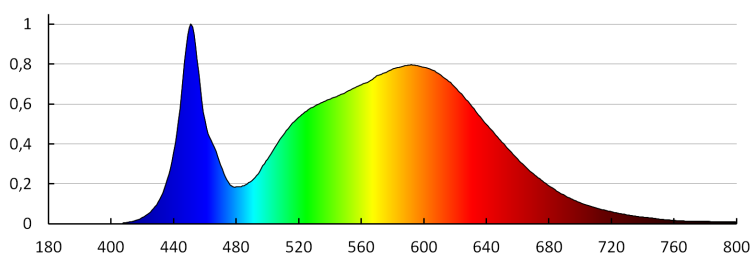
**Ambient temperature range to which the product can be exposed: -10÷40**

**Lamp service life factor after the period of 6000h [%] : ≥90**

**Luminous flux retention factor at the end of rated service life [%]: ≥70**

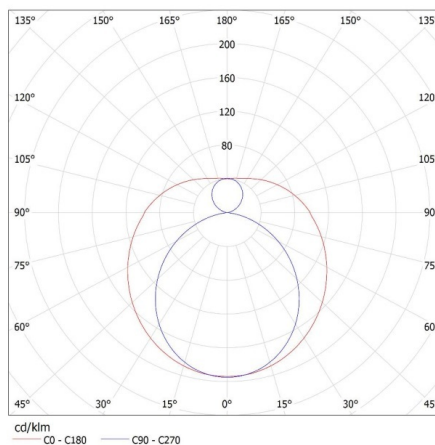
**Luminous flux retention factor after the period of 6000h [%] : ≥80**

**Light source shape : linear**



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



**33210 T8 LED GLASSv4 9W-NW**

LED light source

**ACCESSORIES**

**26069**

T8 LED STARTER    Replacement LED light switch (26069)

