

**26059 T8 LED GLASSv3 22W-CW**

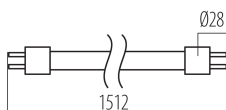
LED light source

5905339260598

up to

**150**  $\frac{\text{lm}}{\text{W}}$ 

T8 LED GLASSv3 22W

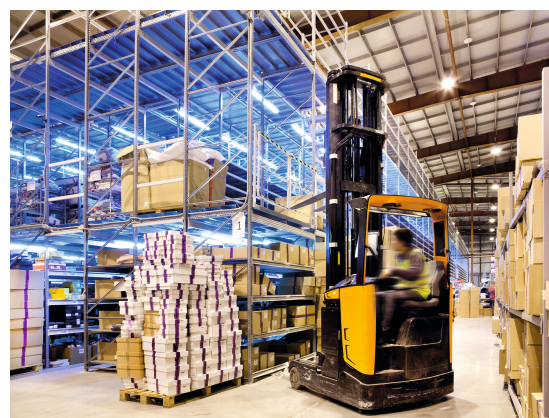
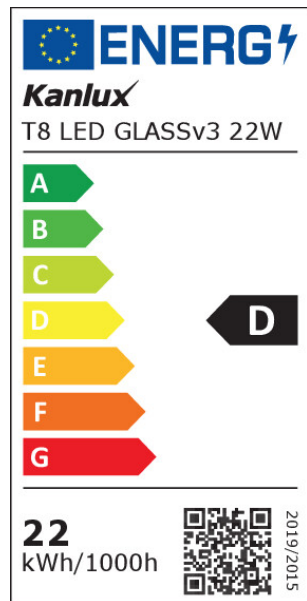


The Kanlux T8 LED GLASS is a well-known and proven line of fluorescent lamps utilising high-performance SMD LED's in a milky-coloured glass body. The high quality of workmanship and the care taken over choosing the best-quality components are the most-important features of the T8 LED GLASSv3.

**TYPE OF LIGHT SOURCE:****Lighting technology used:** LED**Non-directional or directional light source :** NDLS**Mains or non-mains light source :** MLS**Connected light source (CLS):** no**Colour-tuneable light source:** no**High luminance light source:** no**Anti-glare shield:** no**Dimmable:** no**PRODUCT PARAMETERS:****Colour:** white**Compatible with a dimmer:** no**Power supply of T8 LED fluorescent lamps :** Unilateral**Width [mm]:** 28**Height [mm]:** 1512**Depth [mm]:** 28**Diameter [mm]:** 28**Rated voltage [V]:** 220-240 AC**Rated frequency [Hz]:** 50**Lamp rated current [mA]:** 167**Rated power [W]:** 22**Total rated luminous flux [lm]:** 3300**Rated beam angle [°]:** 220**Lampshade material:** glass**Light source:** T8 LED**Diode type:** LED SMD**Colour temperature:** cold white**Cap (Light source):** G13**Rated lamp-service life [h]:** 30000**Number of on/off cycles:**  $\geq 25000$ **Ambient temperature range to which the product can be exposed:** -10÷40**Kształt:** linear**Additional information:** Light source (LS)**Mercury content:** no**Mercury content in the lamp [mg]:** 0

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LED light source



Replacement LED light switch : not included

Luminous efficiency of the lamp [lm/W] : 150

### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 22

Energy efficiency class: D

Useful luminous flux of the light source  $\Phi_{use}$  [lm] : 3300

Useful luminous flux of the light source  $\Phi_{use}$  [lm] : in sphere (360°)

Correlated colour temperature [K] : 6500

Colour consistency in McAdam ellipses : 6

On-mode power of the light source  $P_{on}$  [W] : 22

Height of the light source [mm] : 1512

Width of the light source [mm] : 28

Depth of the light source [mm] : 28

Colour rendering index: 80

Chromaticity coordinates (x): 0.313

Chromaticity coordinates (y): 0.337

Claim of equivalent power [W]: 192

R9 colour rendering index value : 7

Survival factor:  $\geq 0.9$

The lumen maintenance factor: 0.96

### PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor ( $\cos \phi_1$ ): 0.9

LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable

Flicker metric ( $P_{st}$  LM) : 1,0

Stroboscopic effect metric (SVM) : 0.4

### 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] : 210

Gammage [g] : 274.4

Length of a unit pack [cm] : 151

Width of a unit pack [cm] : 3

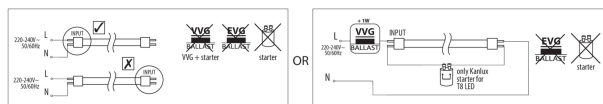
Height of a unit pack [cm] : 3

Weight of a cardboard box [kg] : 6.86

Width of a cardboard box [cm] : 18.5

Height of a cardboard box [cm] : 19

Length of a cardboard box [cm] : 154

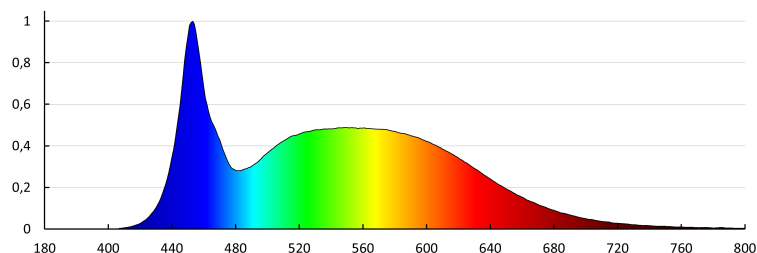


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Volume of a cardboard box [m<sup>3</sup>] : 0.054131**ADDITIONAL INFORMATION:**

- 3 years Warranty under the terms of the warranty statement, available on our website

**ACCESSORIES****26069**

T8 LED STARTER

Replacement LED light switch (26069)

