

33213 T8 LED GLASSv4 18W-CW

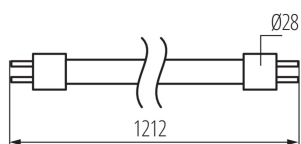
LED light source

5905339332134



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

Length [mm]: 1212

Diameter [mm]: 28

Mercury content: no

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Lamp-power factor: 0.9

Rated power [W]: 18

Lampshade material: glass

Light source: T8 LED

Diode type: LED SMD

Total rated luminous flux [lm]: 2880

Colour temperature: cold white

Colour temperature [K]: 6500

Colour uniformity [SDCM]: ≤ 6

Colour-rendering index Ra: ≥ 80

Cap: G13

Rated lamp-service life [h]: 30000

Number of on/off cycles: ≥ 30000

Rated beam angle [°]: 220

Rated light level [°]: 220

Light source EEI: A++

Lamp rated current [mA]: 87

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

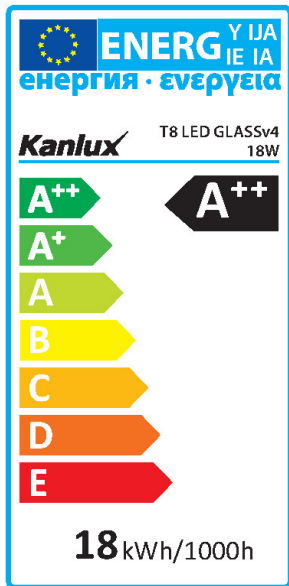
Lamp premature-failure indicator: $< 5\%$ po 1000h

Ambient temperature range to which the product can be exposed: $-10 \div 40$

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

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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: liniowa

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]: 204

Grammage [g]: 295.2

Length of a unit pack [cm]: 126

Width of a unit pack [cm]: 3

Height of a unit pack [cm]: 3

Weight of a cardboard box [kg]: 7.38

Width of a cardboard box [cm]: 19.5

Height of a cardboard box [cm]: 20

Length of a cardboard box [cm]: 129

Volume of a cardboard box [m³]: 0.05031

ADDITIONAL INFORMATION:

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