

33213 T8 LED GLASSv4 18W-CW

LED light source

5905339332134



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]: 1212

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]: 18

Lampshade material: glass

Light source: T8 LED

Diode type: LED SMD

Total rated luminous flux [lm]: 2880

Useful luminous flux of the light source Φuse [lm]: 2880

Useful luminous flux of the light source Φuse [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

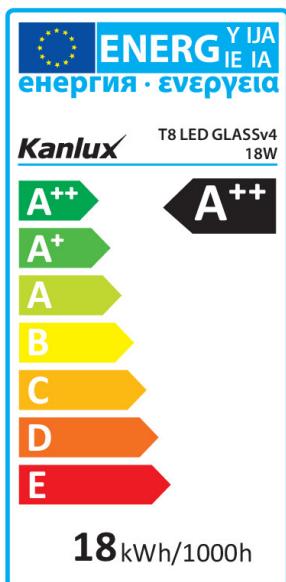
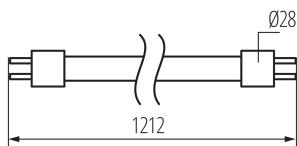
Rated light level [°]: 220

Lamp rated current [mA]: 87

Annual power consumption [kWh/1000h]: 18

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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]: 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

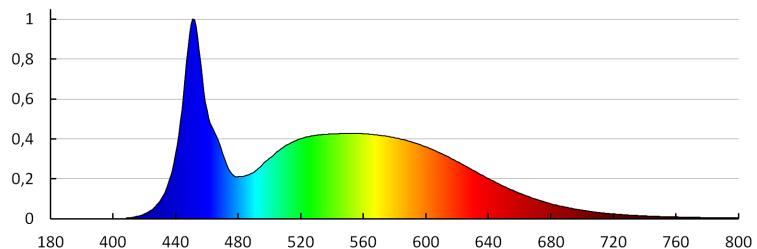
Height of a cardboard box [cm]: 20

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



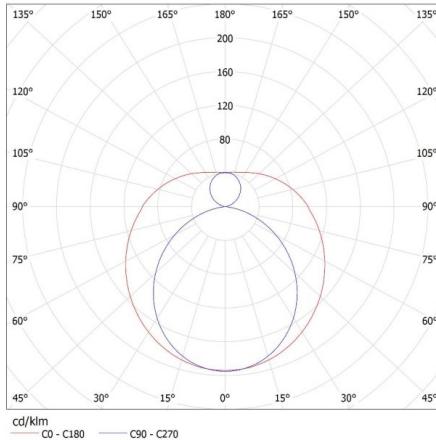
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KANLUX S.A. (kat 33213) T8 LED GLASSv4 18W-CW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 33213) T8 LED GLASSv4 18W-CW

Lamps: 1 x T8 LED GLASSv4 18W-CW



ACCESSORIES

26069

T8 LED STARTER

Replacement LED light switch (26069)

