

26064 T8 LED GLASSv3 18W-NW

LED light source

5905339260642



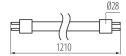














The Kanlux T8 LED GLASS is a well-known and proven line of fluorescent lamps utilising high-performance SMD LED's in a milky-coloured glass body. The high quality of workmanship and the care taken over choosing the best-quality components are the most-important features of the T8 LED GLASSv3.

GENERAL DATA:

Colour: white

Lamp designed for decorative lighting: no

Compatible with a dimmer: no

Power supply of T8 LED fluorescent lamps: Unilateral

Height [mm]: 1210 Diameter [mm]: 28 Mercury content: no

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50/60 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]: 2520

Colour temperature: white
Colour temperature [K]: 4000
Colour uniformity [SDCM]: ≤6
Colour-rendering index Ra: ≥80

Cap: G13

Rated lamp-service life [h]: 25000 Number of on/off cycles: ≥15000 Rated beam angle [°]: 250 Rated light level [°]: 250 Light source EEI: A++

Lamp rated current [mA]: 79

Annual power consumption [kWh/1000h]: 18 Luminous efficiency of the lamp [lm/W]: 140

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

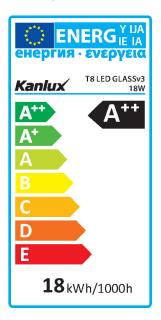
Lamp service life factor after the period of 6000h [%]:



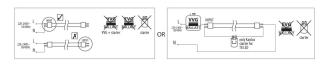


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≥90

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: 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

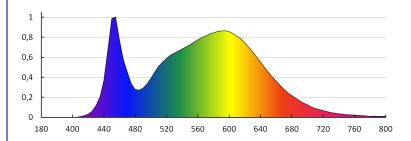
Net unit weight [g]: 208 Grammage [g]: 308

Length of a unit pack [cm]: 125.5 Width of a unit pack [cm]: 3 Height of a unit pack [cm]: 3

Weight of a cardboard box [kg]: 7.7 Width of a cardboard box [cm]: 19.5 Height of a cardboard box [cm]: 19 Length of a cardboard box [cm]: 129 Volume of a cardboard box [m³]: 0.047795

ADDITIONAL INFORMATION:

• One-way fluorescent LED-power supply

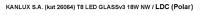






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Luminaire: KANLUX S.A. (kat 26064) T8 LED GLASSv3 18W NW Lamps: 1 x T8 LED GLASSv3 18W-NW

