

26059 T8 LED GLASSv3 22W-CW

LED light source

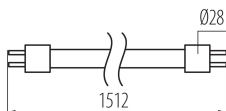
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up to

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:

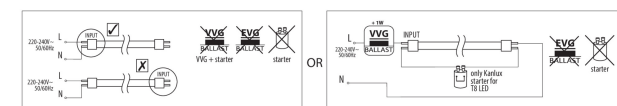
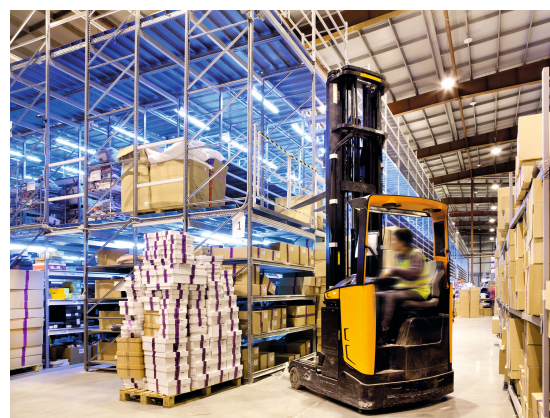
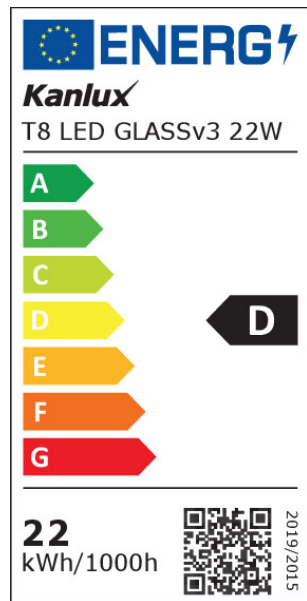
Lighting technology used: LED
Non-directional or directional light source : NDLS
Mains or non-mains light source : MLS
Connected light source (CLS): no
Colour-tuneable light source: no
High luminance light source: no
Anti-glare shield: no
Dimmable: no

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]: 105
Rated power [W]: 22
Total rated luminous flux [lm]: 3080
Rated beam angle [°]: 250
Lampshade material: glass
Light source: T8 LED
Diode type: LED SMD
Colour temperature: cold white
Cap: G13
Rated lamp-service life [h]: 25000
Number of on/off cycles: ≥ 25000
Ambient temperature range to which the product can be exposed: -10÷40
Light source shape: linear
Additional information: Light source (LS)
Mercury content: no
Replacement LED light switch : not included

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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 Φ_{use} [lm]: 3080

Useful luminous flux of the light source Φ_{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]: 181

R9 colour rendering index value: 7

Survival factor: ≥ 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 (Pst 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

Grammage [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

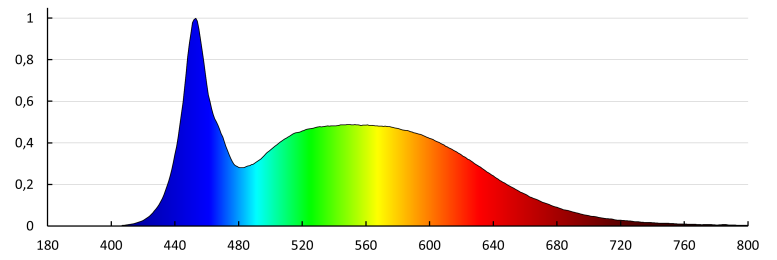
Height of a cardboard box [cm]: 19

Length of a cardboard box [cm]: 154

Volume of a cardboard box [m³]: 0.054131

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ACCESSORIES

26069

T8 LED STARTER

Replacement LED light switch (26069)

