

33218 T8 LED GLASSv4 22W-NW

LED light source

5905339332189



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.

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]: 3520

Rated beam angle [°]: 220

Lampshade material: glass

Light source: T8 LED

Diode type: LED SMD

Colour temperature: white

Cap (Light source): G13

Rated lamp-service life [h]: 30000

Number of on/off cycles: ≥ 30000

Ambient temperature range to which the product can be exposed: -10÷40

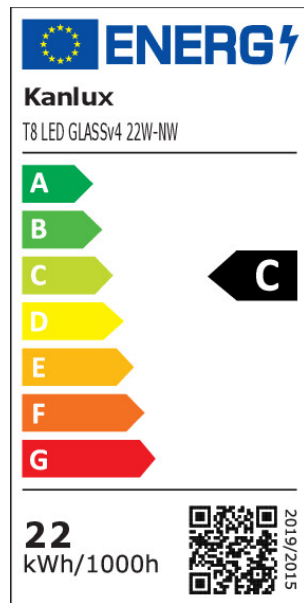
Light source shape: linear

Additional information: Light source (LS)



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Mercury content: no

Replacement LED light switch : not included

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 22

Energy efficiency class: C

Useful luminous flux of the light source Φ_{use} [lm] : 3520

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

Correlated colour temperature [K] : 4000

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): 0.38

Chromaticity coordinates (y): 0.38

Claim of equivalent power [W] : 203

R9 colour rendering index value : 6

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] : 272.8

Gross unit weight [g] : 236

Length of a unit pack [cm] : 151.5

Width of a unit pack [cm] : 3

Height of a unit pack [cm] : 3

Weight of a cardboard box [kg] : 6.82

Width of a cardboard box [cm] : 19.5

Height of a cardboard box [cm] : 19

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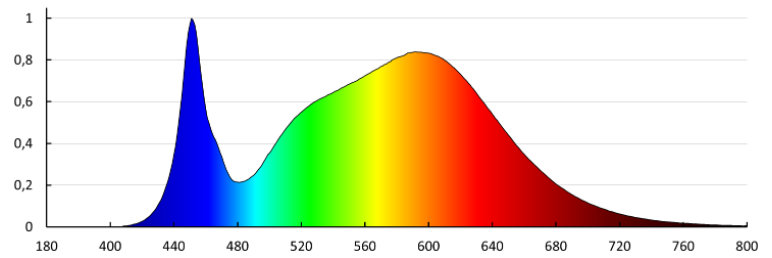
LED light source

Length of a cardboard box [cm] : 156

Volume of a cardboard box [m³] : 0.057798

ADDITIONAL INFORMATION:

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



ACCESSORIES

26069

T8 LED STARTER

Replacement LED light switch (26069)

