

26063 T8 LED GLASSv3 9W-CW

LED light source

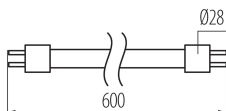
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up to

150 $\frac{\text{lm}}{\text{W}}$



T8 LED GLASSv3 9W



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:

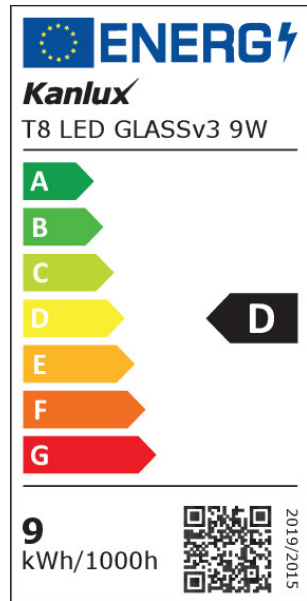
Lighting technology used: LED
Non-directional or directional light source : NDLS
Mains or non-mains light source : MLS
Connected light source (CLS): no
Colour-tuneable light source: no
High luminance light source: no
Anti-glare shield : no
Dimmable: no

PRODUCT PARAMETERS:

Colour: white
Compatible with a dimmer : no
Power supply of T8 LED fluorescent lamps : Unilateral
Width [mm]: 28
Height [mm]: 600
Depth [mm]: 28
Diameter [mm]: 28
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Lamp rated current [mA] : 41
Rated power [W]: 9
Total rated luminous flux [lm] : 1260
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 : ≥ 15000
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): 9

Energy efficiency class: D

Useful luminous flux of the light source Φ_{use} [lm]: 1260

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]: 9

Height of the light source [mm]: 600

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]: 85

R9 colour rendering index value: 17

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]: 116

Grammage [g]: 166

Length of a unit pack [cm]: 65

Width of a unit pack [cm]: 3

Height of a unit pack [cm]: 3

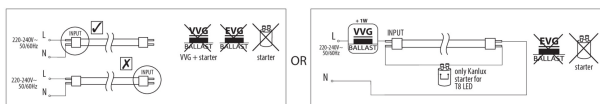
Weight of a cardboard box [kg]: 4.15

Width of a cardboard box [cm]: 19.5

Height of a cardboard box [cm]: 19

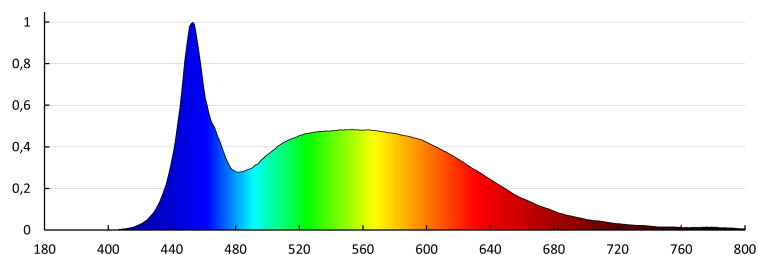
Length of a cardboard box [cm]: 69

Volume of a cardboard box [m³]: 0.025565



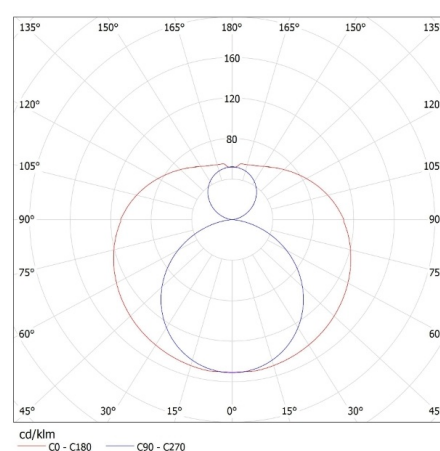
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KANLUX S.A. (kat 26063) T8 LED GLASSv3 9W-CW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 26063) T8 LED GLASSv3 9W-CW
Lamps: 1 x T8 LED GLASSv3 9W-CW



ACCESSORIES

26069

T8 LED STARTER

Replacement LED light switch (26069)

