

26064 T8 LED GLASSv3 18W-NW

LED light source

5905339260642

up to

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

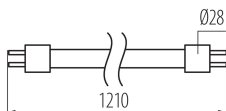
IC driver



GLASS tube



T8 LED GLASSv3 18W

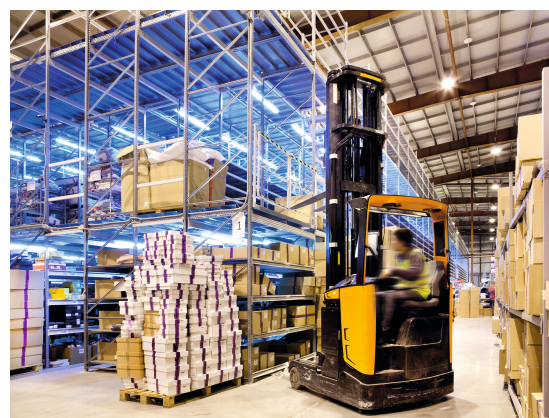
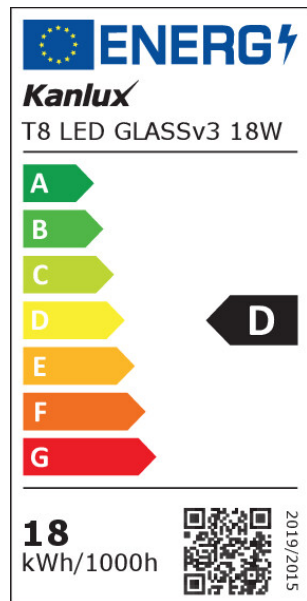


The Kanlux T8 LED GLASS is a well-known and proven line of fluorescent lamps utilising high-performance SMD LED's in a milky-coloured glass body. The high quality of workmanship and the care taken over choosing the best-quality components are the most-important features of the T8 LED GLASSv3.

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]:** 1210**Depth [mm]:** 28**Diameter [mm]:** 28**Rated voltage [V]:** 220-240 AC**Rated frequency [Hz]:** 50**Lamp rated current [mA]:** 130**Rated power [W]:** 18**Total rated luminous flux [lm]:** 2700**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:** ≥ 25000 **Ambient temperature range to which the product can be exposed:** $-10 \div 40$ **Kształt:** linear**Additional information:** Light source (LS)**Mercury content:** no**Mercury content in the lamp [mg]:** 0

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Replacement LED light switch : not included
Luminous efficiency of the lamp [lm/W] : 150

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

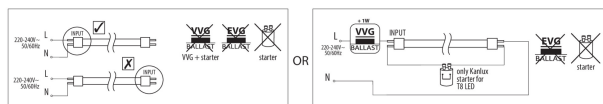
Energy consumption in on-mode of the light source (kWh/1000h): 18
Energy efficiency class: D
Useful luminous flux of the light source Φ_{use} [lm] : 2700
Useful luminous flux of the light source Φ_{use} [lm] : in sphere (360°)
Correlated colour temperature [K] : 4000
Colour consistency in McAdam ellipses : 6
On-mode power of the light source P_{on} [W] : 18
Height of the light source [mm] : 1210
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] : 153
R9 colour rendering index value : 10
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] : 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



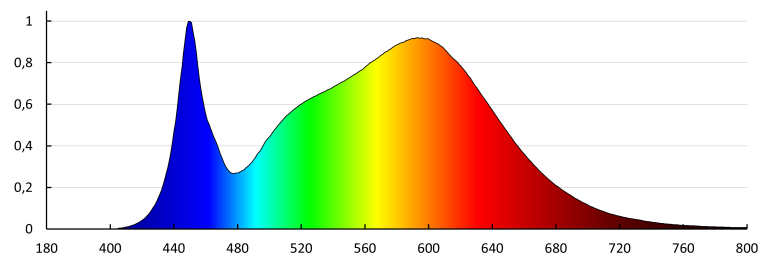
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Volume of a cardboard box [m³] : 0.047795

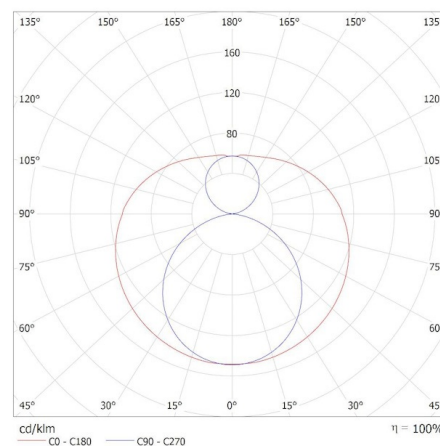
ADDITIONAL INFORMATION:

- 3 years Warranty under the terms of the warranty statement, available on our website



KANLUX S.A. (kat 26064) T8 LED GLASSv3 18W NW / Krzywa rozsyłu światła (biegunowo)

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



ACCESSORIES

26069

T8 LED STARTER

Replacement LED light switch (26069)

