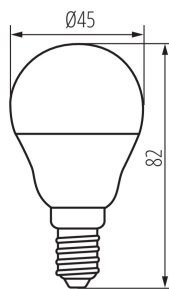


26767 BILO 6,5W E14-WW

LED light source

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Kanlux BILO means durability, which has been achieved thanks to LED SMD technology and a hybrid structure of the radiator. All Kanlux BILO 4.9W models are characterized by high light efficiency. These golf ball-shaped E14 and E27 bulbs are perfect for sconces and chandeliers in all places where aesthetics and an average amount of light with low power are important. In addition, low power consumption helps to save energy costs.

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
Envelope: none
High luminance light source: no
Anti-glare shield: no
Dimmable: no

PRODUCT PARAMETERS:

Compatible with a dimmer: no
Width [mm]: 45
Height [mm]: 82
Depth [mm]: 45
Diameter [mm]: 45
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Lamp rated current [mA]: 50
Rated beam angle [°]: 150
Material: plastic
Lampshade material: plastic
Light source: G45
Diode type: LED SMD
Colour temperature: Warm white
Cap: E14
Rated lamp-service life [h]: 20000
Number of on/off cycles: ≥25000
Light source shape: kulka
Additional information: Light source (LS)
Mercury content: no

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PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 7

Energy efficiency class: E

Useful luminous flux of the light source Φ_{use} [lm]: 806

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

Correlated colour temperature [K]: 3000

Colour consistency in McAdam ellipses: 6

On-mode power of the light source P_{on} [W]: 6,5

Height of the light source [mm]: 82

Width of the light source [mm]: 45

Depth of the light source [mm]: 45

Colour rendering index: 80

Chromaticity coordinates (x): 0.44

Chromaticity coordinates (y): 0.403

Claim of equivalent power [W]: 60

R9 colour rendering index value: 5

Survival factor: 0,9

The lumen maintenance factor: 0,95

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor ($\cos \phi_1$): 0,7

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: 10

Number of units in the secondary packaging: 10

Number of units in the packaging: 100

Net unit weight [g]: 20

Grammage [g]: 34.9

Length of a unit pack [cm]: 4.5

Width of a unit pack [cm]: 4.5

Height of a unit pack [cm]: 8

Weight of a cardboard box [kg]: 3.49

Width of a cardboard box [cm]: 24.5

Height of a cardboard box [cm]: 17.5

Length of a cardboard box [cm]: 48

Volume of a cardboard box [m³]: 0.02058

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