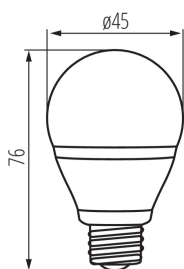


23421 BILO 6,5W T SMDE27-NW

LED light source

5905339234216



Kanlux BILO ensures durability which was obtained thanks to innovative LED SMD technology. All Kanlux BILO models are characterised by high luminous efficiency. These sources with E14 screw and “ball” shape are perfect for sconces and chandeliers in all places where aesthetics and large amounts of light are important.

GENERAL DATA:

Colour: white

Lamp designed for decorative lighting: Not applicable

Compatible with a dimmer: no

Width [mm]: 45

Height [mm]: 76

Diameter [mm]: 45

Depth [mm]: 45

Mercury content: no

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Lamp-power factor: 0.5

Rated power [W]: 6.5

Lampshade material: plastic

Light source: G45

Diode type: LED SMD

Total rated luminous flux [lm]: 600

Useful luminous flux of the light source Φ_{use} [lm]: 600

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

Colour temperature: white

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: ≤ 6

Colour rendering index: 80

Cap: E27

Rated lamp-service life [h]: 20000

Number of on/off cycles: ≥ 15000

Rated beam angle [°]: 200

Rated light level [°]: 200

Lamp rated current [mA]: 54

Annual power consumption [kWh/1000h]: 7

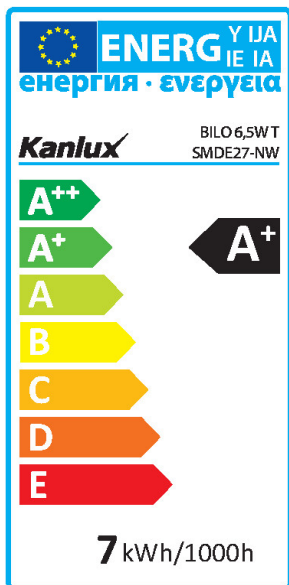
Luminous efficiency of the lamp [lm/W]: 92

Ignition time [s]: $\leq 0,5$

Lamp-heating time to 60% of the full luminous flux [s]: Negligible

Lamp-heating time to 95% [s]: < 2

LED light source



Lamp premature-failure indicator: <5% po 1000h

Lamp service life factor after the period of 6000h [%]: ≥ 90

Luminous flux retention factor at the end of rated service life [%]: ≥ 70

Luminous flux retention factor after the period of 6000h [%]: ≥ 80

Declaration of equality in power rating [W]: 48

Light source shape: kulka

LOGISTIC DATA:

Packaging method: 100

Number of units in the secondary packaging: 1

Number of units in the packaging: 100

Net unit weight [g]: 44

Grammage [g]: 58

Length of a unit pack [cm]: 4.5

Width of a unit pack [cm]: 4.5

Height of a unit pack [cm]: 8

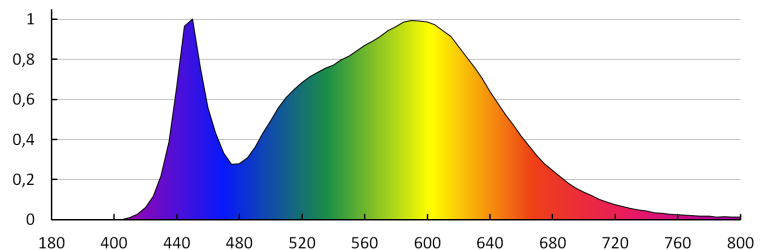
Weight of a cardboard box [kg]: 5.8

Width of a cardboard box [cm]: 25

Height of a cardboard box [cm]: 18.5

Length of a cardboard box [cm]: 47.5

Volume of a cardboard box [m³]: 0.021969



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