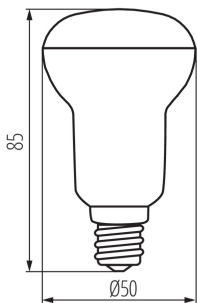


22736 SIGO R50 LED E14-NW

LED light source

5905339227362



Kanlux SIGO LED is both energy-efficient and 25 times more durable than traditional reflector bulbs. Since their shape and size resembles standard reflector bulbs, they are easily replaceable without additional modifications.

GENERAL DATA:

Colour: white

Lamp designed for decorative lighting: Not applicable

Compatible with a dimmer: no

Height [mm]: 86

Diameter [mm]: 50

Mercury content: no

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50/60

Lamp-power factor: 0.5

Rated power [W]: 6

Lampshade material: plastic

Light source: R50

Diode type: LED SMD

Total rated luminous flux [lm]: 480

Colour temperature: white

Colour temperature [K]: 4000

Colour uniformity [SDCM]: ≤6

Colour-rendering index Ra: ≥80

Cap: E14

Rated lamp-service life [h]: 15000

Number of on/off cycles: ≥15000

Rated beam angle [°]: 120

Rated light level [°]: 120

Light source EEI: A+

Lamp rated current [mA]: 47

Annual power consumption [kWh/1000h]: 6

Luminous efficiency of the lamp [lm/W]: 80

Ignition time [s]: ≤0,5

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

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

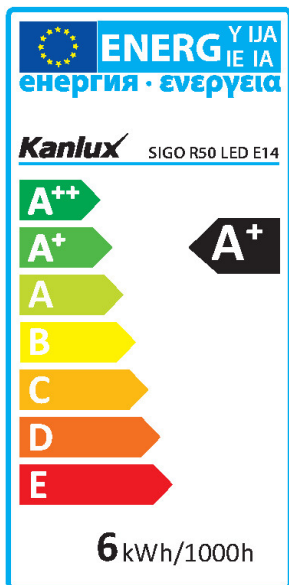
Lamp premature-failure indicator: <5% po 1000h

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

LED light source



[%]: ≥ 80

Declaration of equality in power rating [W]: 41

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 100

Number of units in the secondary packaging: 1

Number of units in the packaging: 100

Net unit weight [g]: 34

Grammage [g]: 52.9

Length of a unit pack [cm]: 5

Width of a unit pack [cm]: 5

Height of a unit pack [cm]: 9

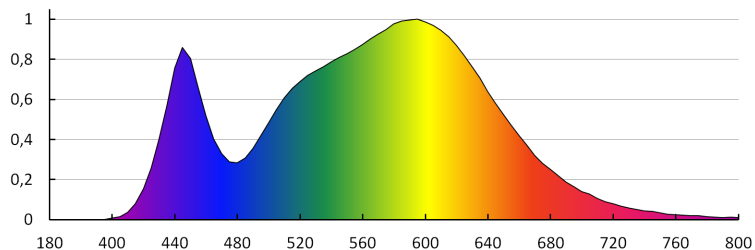
Weight of a cardboard box [kg]: 5.29

Width of a cardboard box [cm]: 28

Height of a cardboard box [cm]: 21

Length of a cardboard box [cm]: 52.5

Volume of a cardboard box [m³]: 0.03087



KANLUX S.A. (kat 22736) SIGO R50 LED E14-NW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 22736) SIGO R50 LED E14-NW
Lamps: 1 x SIGO R50 LED E14-NW

