

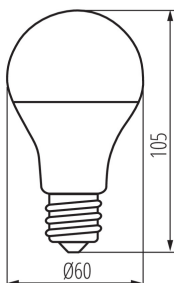
33640 S A60 7W E27 CCT

LED light source

5905339336408



Amazon
Alexa
&
Google
Home



A modern home is a smart and functional home. The bulbs from the Kanlux SMART series are designed in such a way as to enable the transformation of every home into a modern one. You can control them through a mobile app, via Wi-Fi or Bluetooth. Kanlux SMART bulbs have the following functions: dimming, smooth change of light colour (CCT) and colour (RGB, except S A60 7W E27 CCT), which you can choose from a palette of 16 million colours. With features such as schedules, biorhythm and grouping with other SMART devices, you can successfully adjust the light in your home to your lifestyle. For even greater comfort of use, you can control Kanlux SMART bulbs by voice command (Google Assistant/Alexa). Learn more about Kanlux SMART on www.kanluxsmart.com

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): yes

Colour-tuneable light source: yes

High luminance light source: no

Anti-glare shield: no

Dimmable: yes

PRODUCT PARAMETERS:

Colour: transparent

Control: APP WiFi 2,4 GHz/BLE

Width [mm]: 60

Height [mm]: 105

Depth [mm]: 60

Diameter [mm]: 60

Mercury content: no

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Lamp rated current [mA]: 78

Rated power [W]: 7

Total rated luminous flux [lm]: 806

Rated beam angle [°]: 320

Light source: A60

Diode type: LED FILAMENT

Colour temperature: Warm white, white, cold white

Cap: E27

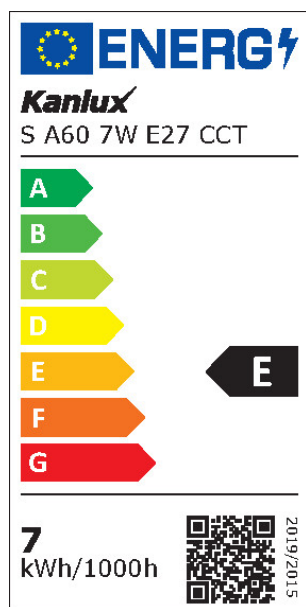
Rated lamp-service life [h]: 15000

Number of on/off cycles: ≥25000

Light source shape: standard

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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]: 2700-6500

Colour consistency in McAdam ellipses: ≤ 6

On-mode power of the light source P_{on} [W]: 7

Standby power (P_{sb}): 0.50

Height of the light source [mm]: 105

Width of the light source [mm]: 60

Depth of the light source [mm]: 60

Colour rendering index: 80

Networked standby power (P_{net}) for CLS: 0.50

Chromaticity coordinates (x): 2700K 0,463 / 6500K 0,313

Chromaticity coordinates (y): 2700K 0,420 / 6500K 0,337

Claim of equivalent power [W]: 60

R9 colour rendering index value: 22

Survival factor: ≥ 0.9

The lumen maintenance factor: 0.93

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 ($P_{\text{st LM}}$): $\leq 1,0$

Stroboscopic effect metric (SVM): $\leq 0,4$

LOGISTIC DATA:

Packaging method: 10

Number of units in the secondary packaging: 10

Number of units in the packaging: 60

Net unit weight [g]: 36

Grammage [g]: 78.33

Length of a unit pack [cm]: 6.5

Width of a unit pack [cm]: 6.5

Height of a unit pack [cm]: 11.5

Weight of a cardboard box [kg]: 4.6998

Width of a cardboard box [cm]: 35

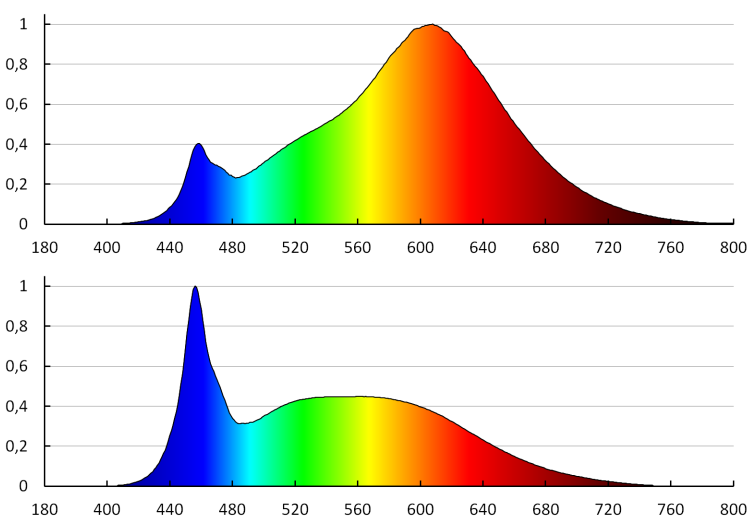
Height of a cardboard box [cm]: 29

Length of a cardboard box [cm]: 43.5

Volume of a cardboard box [m³]: 0.044153

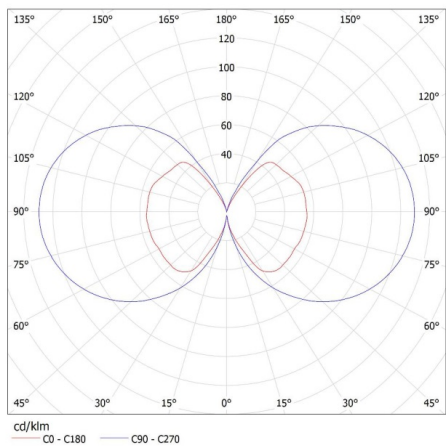
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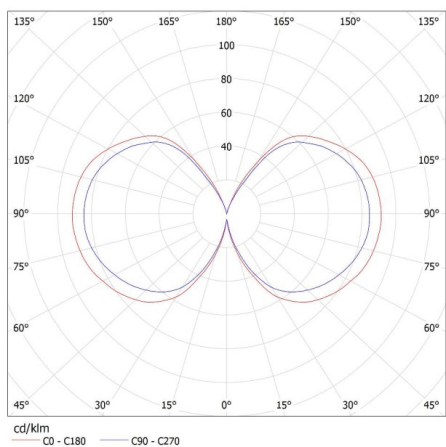
KANLUX S.A. (kat 33640) S A60 7W E27 CCT / LDC (Polar)

Luminaire: KANLUX S.A. (kat 33640) S A60 7W E27 CCT
Lamps: 1 x S A60 7W E27 CCTww



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