33640 S A60 7W E27 CCT

LED light source

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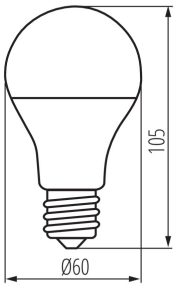
App remote control

Amazon Alexa & Google Home

Kanlux SMART







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: only with specific dimmers

PRODUCT PARAMETERS:

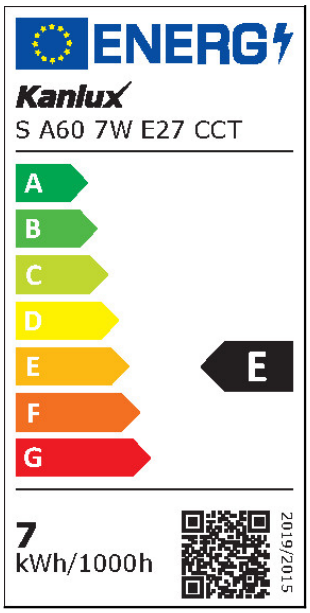
Colour: transparent
Compatible with a dimmer: APP WiFi 2,4 GHz/BLE
Width [mm]: 60
Height [mm]: 105
Depth [mm]: 60
Diameter [mm]: 60
Mercury content: no
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Lamp rated current [mA]: 78
Rated power [W]: 7
Light source: A60
Diode type: LED FILAMENT
Colour 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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We reserve the right to make technical changes. The data contained in this material are not legally binding.
Photometry: the results obtained from testing were from a specific sample.

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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 Φuse [lm]: 806
Useful luminous flux of the light source Φuse [lm]: in sphere (360°)
Correlated colour temperature [K]: 2700-6500
Colour consistency in McAdam ellipses: ≤6
On-mode power of the light source Pon [W]: 7
Standby power (Psb): 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 (Pnet) 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 φ1): 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:

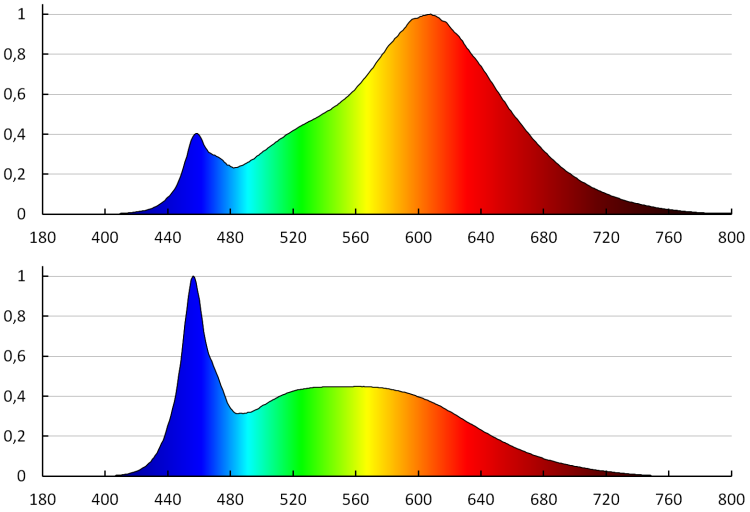
Unit of measurement: unit
Packaging method: 10
Number of units in the secondary packaging: 10
Number of units in the packaging: 60
Net unit weight [g]: 36
Grammage [g]: 78.33
Length of a unit pack [cm]: 6.5
Width of a unit pack [cm]: 6.5
Height of a unit pack [cm]: 11.5
Weight of a cardboard box [kg]: 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

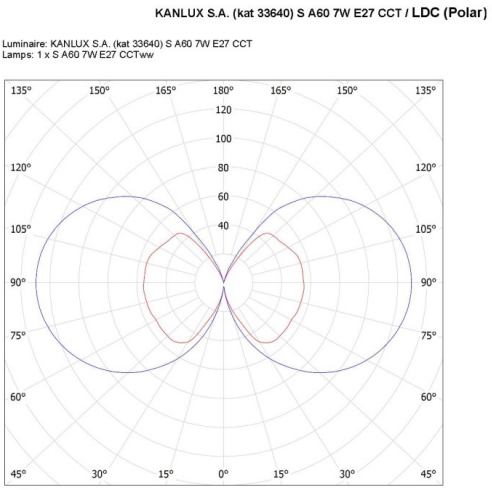
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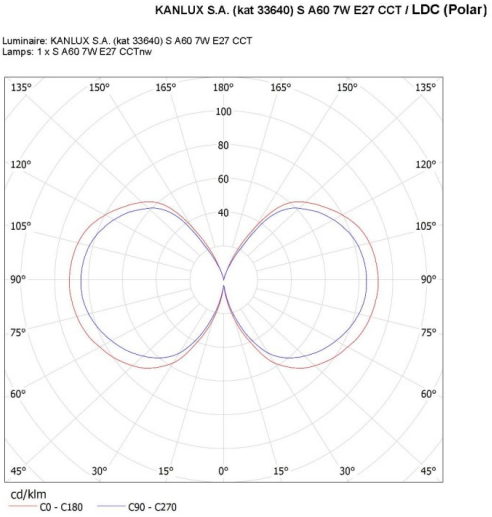
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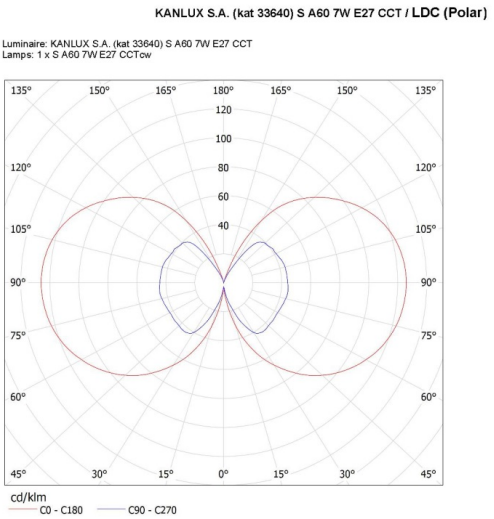


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