Kanlux ul. Objazdowa 1-3, 41-922 Radzionków, Poland

33714 IQ-LED A60 7,2W-NW

LED light source

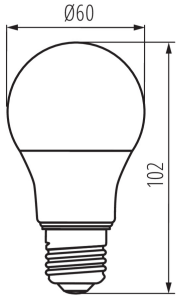
5905339337146

WARRANTY 3 years

SAFE light

QUALITY & COMFORT of light

IQ-LED A60 7,2W



The Kanlux IQ-LED means photobiological safety and eye-friendly colour temperature and reliability, all in the classic A60 design. iQ-LED bulbs provide full comfort of use and safety.

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
High luminance light source: no
Anti-glare shield: no
Dimmable: no

PRODUCT PARAMETERS:

Colour: white
Compatible with a dimmer: no
Width [mm]: 60
Height [mm]: 102
Depth [mm]: 60
Diameter [mm]: 60
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Lamp rated current [mA] : 44
Rated power [W]: 7.2
Total rated luminous flux [lm] : 820
Rated beam angle [°]: 220
Material: plastic
Lampshade material: plastic
Light source: A60
Diode type: LED SMD
Colour temperature: white
Cap: E27
Rated lamp-service life [h] : 25000
Number of on/off cycles: ≥40000
Light source shape : standard
Additional information: Light source (LS)

Date of issue: 02.02.2024, 17:17

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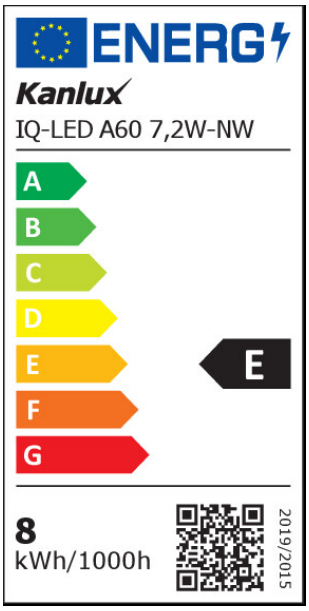

Mercury content: no

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 8
Energy efficiency class: E
Useful luminous flux of the light source Φuse [lm] : 820
Useful luminous flux of the light source Φuse [lm] : in sphere (360°)
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses : ≤6
On-mode power of the light source Pon [W] : 7.2
Height of the light source [mm]: 102
Width of the light source [mm]: 60
Depth of the light source [mm]: 60
Colour rendering index: 80
Chromaticity coordinates (x): 0.38
Chromaticity coordinates (y): 0.38
Claim of equivalent power [W]: 60
R9 colour rendering index value : 19
Survival factor: ≥0.9
The lumen maintenance factor: 0.96

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos φ1): 0,9
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] : 30
Grammage [g]: 61.2
Gross unit weight [g] : 46
Length of a unit pack [cm]: 6

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EN

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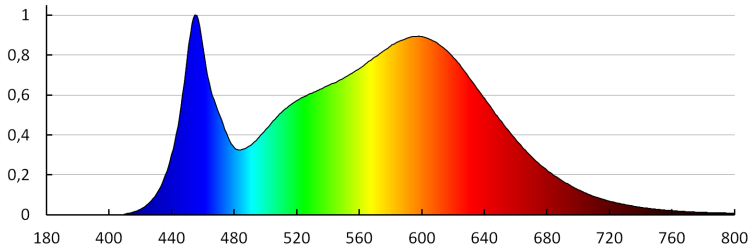
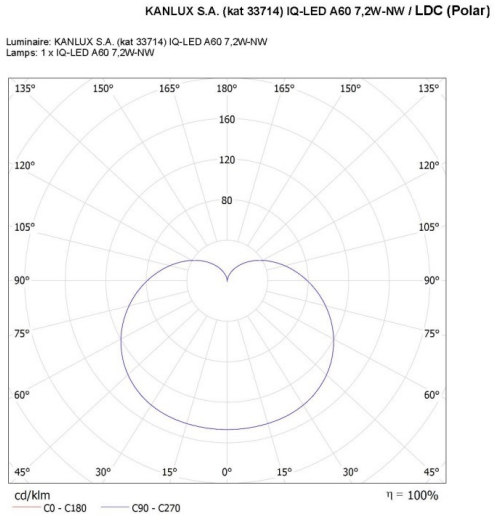
Width of a unit pack [cm]: 6
Height of a unit pack [cm]: 10
Weight of a cardboard box [kg]: 6.12
Width of a cardboard box [cm]: 32
Height of a cardboard box [cm]: 25.5
Length of a cardboard box [cm] : 64.5
Volume of a cardboard box [m³]: 0.052632





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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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