

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

IQ-LED A60 9,6W-WW 33716

LED light source 5905339337160























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]: 120 **Depth [mm]**: 60 Diameter [mm]: 60

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 60

Rated power [W]: 9.6

Total rated luminous flux [lm]: 1060

Rated beam angle [°]: 220

Material: plastic

Lampshade material: plastic

Light source: A60 Diode type: LED SMD

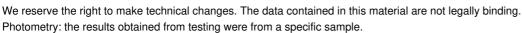
Colour temperature: Warm white

Cap: E27

Rated lamp-service life [h]: 25000 Number of on/off cycles: ≥40000 Light source shape: standard

Additional information: Light source (LS)

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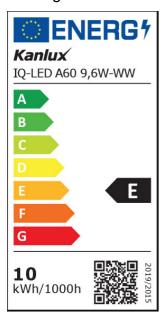


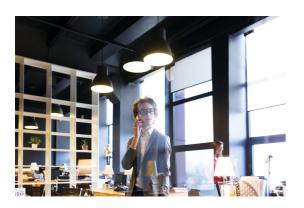


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Mercury content: no

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 10

Energy efficiency class: E

Useful luminous flux of the light source Ouse [lm]: 1060 Useful luminous flux of the light source Quse [lm]: in sphere

(360°)

Correlated colour temperature [K]: 2700 Colour consistency in McAdam ellipses : ≤6 On-mode power of the light source Pon [W]: 9.6

Height of the light source [mm]: 120 Width of the light source [mm]: 60 Depth of the light source [mm]: 60

Colour rendering index: 80

Chromaticity coordinates (x): 0.458 Chromaticity coordinates (y): 0.41 Claim of equivalent power [W]: 75 R9 colour rendering index value: 11

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]: 44 **Grammage [g]**: 78.5 Gross unit weight [g]: 60 Length of a unit pack [cm]: 6

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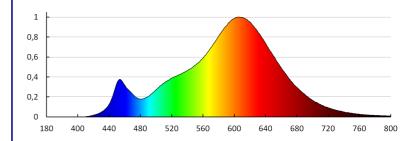
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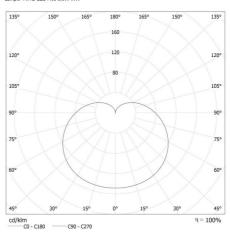
Width of a unit pack [cm]: 6 Height of a unit pack [cm]: 12

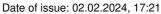
Weight of a cardboard box [kg]: 7.85
Width of a cardboard box [cm]: 32
Height of a cardboard box [cm]: 30
Length of a cardboard box [cm]: 65
Volume of a cardboard box [m³]: 0.0624



KANLUX S.A. (kat 33716) IQ-LED A60 9,6W-WW / LDC (Polar)

uminaire: KANLUX S.A. (kat 33716) IQ-LED A60 9,6W-WW





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.

