

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

33715 IQ-LED A60 7,2W-CW

LED light source

5905339337153









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: cold 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, 17:15

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.

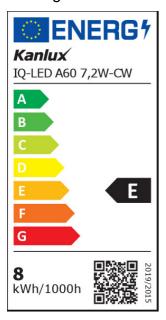




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Mercury content: no

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 Quse [Im]: 820 Useful luminous flux of the light source Quse [lm]: in sphere

(360°)

Correlated colour temperature [K]: 6500 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): 0.313 Chromaticity coordinates (y): 0.337 Claim of equivalent power [W]: 60 R9 colour rendering index value: 17

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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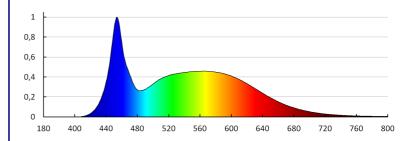
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Width of a unit pack [cm]: 6 Height of a unit pack [cm]: 10

Weight of a cardboard box [kg]: 6.12 Width of a cardboard box [cm]: 32 Height of a cardboard box [cm]: 24.5 Length of a cardboard box [cm]: 65 Volume of a cardboard box [m³]: 0.05096



KANLUX S.A. (kat 33715) IQ-LED A60 7,2W-CW / LDC (Polar)

uminaire: KANLUX S.A. (kat 33715) IQ-LED A60 7,2W-CW

