

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

IQ-LED A60 3,4W-CW 36672

LED light source 5905339366726

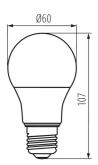






















Kanlux IQ-LED A60 provides an eye-friendly temperature of colour and reliability, and all this in the classic A60 design. The new iQ-LED bulbs by Kanlux also offer exceptional luminous efficacy, up to 138 Lumens per Watt, and as a result lower energy consumption. IQ-LEDs from Kanlux offer full comfort 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]: 107 **Depth [mm]**: 60 Diameter [mm]: 60

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 30

Rated power [W]: 3.4

Total rated luminous flux [lm]: 470

Rated beam angle [°]: 180

Material: plastic

Lampshade material: plastic

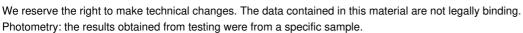
Light source: A60 Diode type: LED SMD

Colour temperature: cold white

Cap: E27

Rated lamp-service life [h]: 25000 Number of on/off cycles: ≥50000

Date of issue: 02.02.2024, 17:46



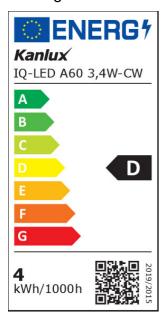




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LED light source





Light source shape: standard

Additional information: Light source (LS)

Mercury content: no

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 4

Energy efficiency class: D

Useful luminous flux of the light source Ouse [Im]: 470 Useful luminous flux of the light source Quse [Im]: in sphere

(360°)

Correlated colour temperature [K]: 6500 Colour consistency in McAdam ellipses: 6 On-mode power of the light source Pon [W]: 3.4

Height of the light source [mm]: 107 Width of the light source [mm]: 60 Depth of the light source [mm]: 60

Colour rendering index: 90

Chromaticity coordinates (x): 0.313 Chromaticity coordinates (y): 0.337 Claim of equivalent power [W]: 40 R9 colour rendering index value: 97

Survival factor: 0,9

The lumen maintenance factor: 0,96

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

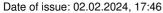
LOGISTIC DATA:

Unit of measurement: unit Packaging method: 10

Number of units in the secondary packaging: 10

Number of units in the packaging: 100

Net unit weight [g]: 28 **Grammage** [g]: 59.1





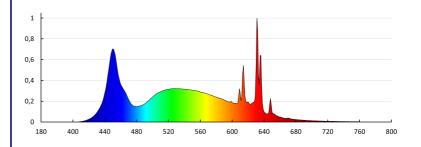


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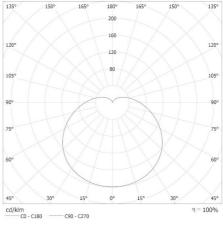
LED light source

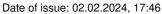
Length of a unit pack [cm]: 6
Width of a unit pack [cm]: 6
Height of a unit pack [cm]: 10.5
Weight of a cardboard box [kg]: 5.91
Width of a cardboard box [cm]: 33
Height of a cardboard box [cm]: 24.5
Length of a cardboard box [cm]: 66
Volume of a cardboard box [m³]: 0.053361



KANLUX S.A. (kat 36672) IQ-LED A60 3,4W-CW / Krzywa rozsyłu światła (biegunowo)







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.

