



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

33763 IQ-LED L A60 7,2W-NW

LED light source 5905339337634

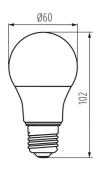






















Kanlux IQ-LEDs ensure photobiological safety, have a colour temperature that is beneficial to the eyes and are reliable. The new LIFE models are close to natural light. IQ-LED LIFE products reduce the amount of blue light (LESS BLUE), which affects the mood and well-being of the user, while maintaining the full functionality of the light source. Kanlux IQ-LED LIFE lamps ensure accurate reproduction of natural colours (Ra90) and have a five-year warranty. Kanlux IQ-LED LIFE offers even better quality and comfort of use.

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:

Compatible with a dimmer: no

Height [mm]: 102 Depth [mm]: 60 Diameter [mm]: 60

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

Rated power [W]: 7.2

Total rated luminous flux [lm]: 840

Rated beam angle [°]: 220 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 Additional information: Light source (LS)

Mercury content: no

Date of issue: 02.02.2024, 13:53

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.

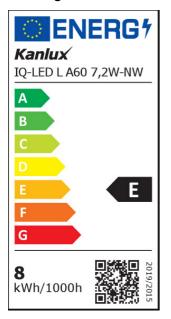






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LED light source





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]: 840 Useful luminous flux of the light source Quse [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: 90

Chromaticity coordinates (x): 0,38 Chromaticity coordinates (y): 0,38 Claim of equivalent power [W]: 62 R9 colour rendering index value: 70

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]: 38 **Grammage** [g]: 68.6

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

Weight of a cardboard box [kg]: 6.86 Width of a cardboard box [cm]: 32.5 Height of a cardboard box [cm]: 24.5 Length of a cardboard box [cm]: 65

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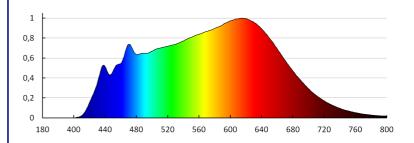
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Volume of a cardboard box [m3]: 0.051756

ADDITIONAL INFORMATION:

• 5 years Warranty under the terms of the warranty statement, available on our website



KANLUX S.A. (kat 33763) IQ-LED L A60 7,2W-NW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 33763) IQ-LED L A60 7,2W-NW

