

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

27275 IQ-LED A60 9W-CW

LED light source 5905339272751















The Kanlux IQ-LED means photobiological safety and eyefriendly colour temperature and reliability, all in the classic A60 design. iQ-LED bulbs provide full comfort of use and safety, which is confirmed by the TÜV Rheinland certificate.

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

Diameter [mm]: 60 **Mercury content**: no

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50/60 Lamp rated current [mA]: 72

Rated power [W]: 9 Material: plastic

Lampshade material: plastic

Light source: A60 Diode type: LED SMD

Colour temperature: cold white

Cap: E27

Rated lamp-service life [h]: 15000 Number of on/off cycles: ≥40000 Light source shape: standardowa

GENERAL PRODUCT PARAMETERS:

Energy consumption in on-mode (kWh/1000h): 9

Energy efficiency class: F

Useful luminous flux **Φuse** [lm]: 810

Useful luminous flux **Φ**use [lm]: in sphere (360°)

Correlated colour temperature [K]: 6500



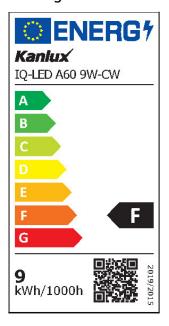




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On-mode power Pon [W]: 9

Height [mm]: 110 **Width [mm]**: 60 **Depth [mm]**: 60

Colour rendering index: 80

Chromaticity coordinates (x): 0.313 Chromaticity coordinates (y): 0.337 Claim of equivalent power [W]: 60

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

R9 colour rendering index value: 21

Survival factor: ≥0.9

The lumen maintenance factor: 0.93

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos φ 1): 0.5

Colour consistency in McAdam ellipses: ≤6

LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not

Flicker metric (Pst LM): $\leq 1,0$

Stroboscopic effect metric (SVM): ≤ 0.4

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 10

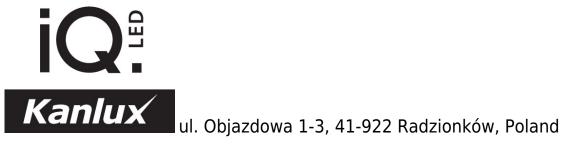
Number of units in the secondary packaging: 10

Number of units in the packaging: 50

Net unit weight [g]: 42 Grammage [g]: 88

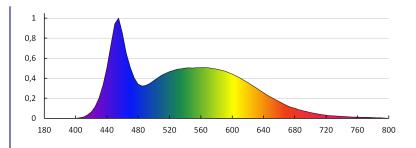
Length of a unit pack [cm]: 6.5 Width of a unit pack [cm]: 6 Height of a unit pack [cm]: 11.5 Weight of a cardboard box [kg]: 4.4 Width of a cardboard box [cm]: 34.5 Height of a cardboard box [cm]: 15 Length of a cardboard box [cm]: 69.5 Volume of a cardboard box [m³]: 0.035966





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KANLUX S.A. (kat 27275) IQ-LED A60 9W-CW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 27275) IQ-LED A60 9W-CW Lamps: 1 x IQ-LED A60 9W-CW

