

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

#### IQ-LED A60 11W-WW 36679

LED light source 5905339366795























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

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 84

Rated power [W]: 11

Total rated luminous flux [lm]: 1521

Rated beam angle [°]: 180

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: ≥50000

Date of issue: 02.02.2024, 17:44

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.

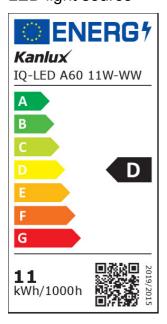




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### **36679** IQ-LED A60 11W-WW

## 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): 11

Energy efficiency class: D

Useful luminous flux of the light source Quse [lm]: 1521 Useful luminous flux of the light source Quse [Im]: in sphere

(360°)

Correlated colour temperature [K]: 2700 Colour consistency in McAdam ellipses: 6 On-mode power of the light source Pon [W]: 11

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

Colour rendering index: 90

Chromaticity coordinates (x): 0.458 Chromaticity coordinates (y): 0.41 Claim of equivalent power [W]: 100 R9 colour rendering index value: 88

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]: 40 **Grammage** [g]: 73.5

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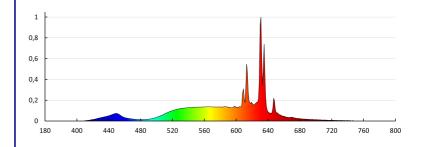
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Gross unit weight [g]: 62 Length of a unit pack [cm]: 6 Width of a unit pack [cm]: 6 Height of a unit pack [cm]: 12

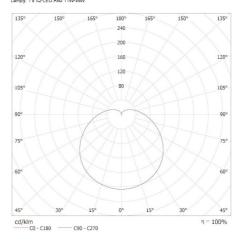
Weight of a cardboard box [kg]: 7.35 Width of a cardboard box [cm]: 33 Height of a cardboard box [cm]: 27 Length of a cardboard box [cm]: 66

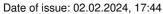
Volume of a cardboard box [m³]: 0.058806



KANLUX S.A. (kat 36679) IQ-LED A60 11W-WW / Krzywa rozsyłu światła (biegunowo)

: KANLUX S.A. (kat 36679) IQ-LED A60 11W-WW





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