

iQ-LED

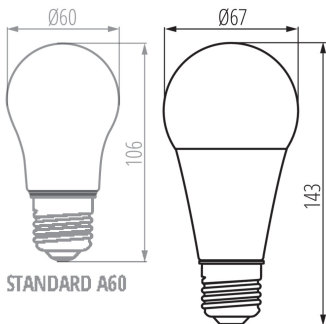
Kanlux

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

33748 IQ-LED A67 N 19W-CW

LED light source

5905339337481



Kanlux IQ-LED means photo-biological safety, colour temperature friendly to eyes and reliability and all this in a new, large bulb A67. IQ-LED bulbs ensure full comfort of use and safety.

TYPE OF LIGHT SOURCE:

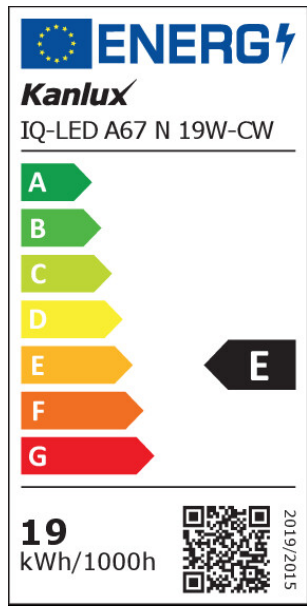
Lighting technology used: LED
Non-directional or directional light source: NDLS
Mains or non-mains light source: MLS
Connected light source (CLS): no
Colour-tuneable light source: no
High luminance light source: no
Anti-glare shield: no
Dimmable: no

PRODUCT PARAMETERS:

Colour: white
Compatible with a dimmer: no
Height [mm]: 143
Depth [mm]: 67
Diameter [mm]: 67
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Lamp rated current [mA]: 150
Total rated luminous flux [lm]: 2452
Rated beam angle [°]: 200
Material: plastic
Lampshade material: plastic
Light source: A67
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: standard
Additional information: Light source (LS)
Mercury content: no

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PARAMETERS FOR LED AND OLED LIGHT SOURCES:

- Energy consumption in on-mode of the light source (kWh/1000h):** 19
- Energy efficiency class:** E
- Useful luminous flux of the light source Φ_{use} [lm]:** 2452
- Useful luminous flux of the light source Φ_{use} [lm]:** in sphere (360°)
- Correlated colour temperature [K]:** 6500
- Colour consistency in McAdam ellipses:** ≤ 6
- On-mode power of the light source P_{on} [W]:** 19
- Height of the light source [mm]:** 143
- Width of the light source [mm]:** 67
- Depth of the light source [mm]:** 67
- Colour rendering index:** 80
- Chromaticity coordinates (x):** 0.313
- Chromaticity coordinates (y):** 0.337
- Claim of equivalent power [W]:** 150
- R9 colour rendering index value:** 15
- Survival factor:** ≥ 0.9
- The lumen maintenance factor:** 0.93

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

- Displacement factor ($\cos \phi_1$):** 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

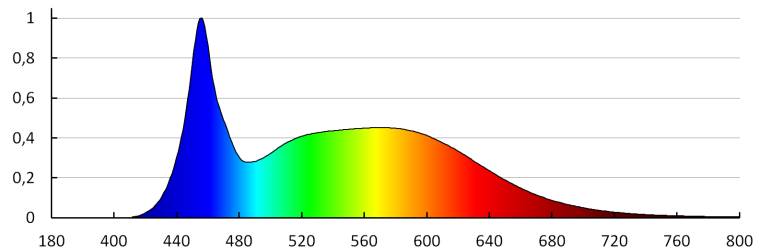
LOGISTIC DATA:

- Unit of measurement:** unit
- Packaging method:** 10
- Number of units in the secondary packaging:** 10
- Number of units in the packaging:** 50
- Net unit weight [g]:** 86
- Grammage [g]:** 137
- Length of a unit pack [cm]:** 6.5
- Width of a unit pack [cm]:** 6.5
- Height of a unit pack [cm]:** 14.5

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Weight of a cardboard box [kg]: 6.85
Width of a cardboard box [cm]: 37
Height of a cardboard box [cm]: 18
Length of a cardboard box [cm]: 74.5
Volume of a cardboard box [m³]: 0.049617



KANLUX S.A. (kat 33748) IQ-LED A67 N 19W-CW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 33748) IQ-LED A67 N 19W-CW
Lamps: 1 x IQ-LED A67 N 19W-CW

