

35242 IQ-LED GU10 6,5W-CW

LED light source 5905339352422





IQ-LED GU10 6,5W





Kanlux IQ-LED means photo-biological safety, colour temperature friendly to eyes and reliability. Now, all this in a new version with GU10 light bulb base. IQ-LED bulbs ensure full comfort of use and safety.

TYPE OF LIGHT SOURCE:

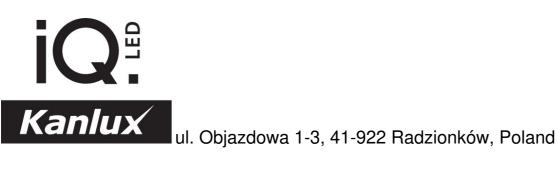
Lighting technology used: LED Non-directional or directional light source : DLS Mains or non-mains light source : MLS Connected light source (CLS) : no Colour-tuneable light source: no High luminance light source : no Anti-glare shield : no Dimmable: no

PRODUCT PARAMETERS:

Compatible with a dimmer: no Width [mm]: 50 Height [mm]: 57 Depth [mm]: 50 Diameter [mm]: 50 Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Total rated luminous flux [Im]: 585 Rated beam angle [°]: 110 Lampshade material: plastic Light source: PAR16 Diode type: LED SMD Colour temperature: cold white Cap: GU10 Rated lamp-service life [h]: 25000 Number of on/off cycles: \geq 40000 Light source shape : spot Additional information: Light source (LS) Mercury content: no

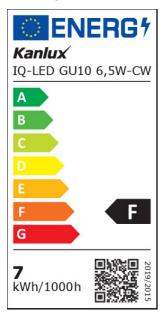
Date of issue: 02.02.2024, 14:32

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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PARAMETERS FOR DIRECTIONAL LIGHT SOURCES:

Peak luminous intensity [cd]: 230 Beam angle [°]: 110

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 7 Energy efficiency class: F Useful luminous flux of the light source Quse [Im] : 515 Useful luminous flux of the light source Quse [Im] : w szerokim stożku (120°) Correlated colour temperature [K]: 6500 Colour consistency in McAdam ellipses : <6 **On-mode power of the light source Pon [W]**: 6,5 Height of the light source [mm]: 57 Width of the light source [mm]: 50 Depth of the light source [mm]: 50 Colour rendering index: 95 Chromaticity coordinates (x): 0.313 Chromaticity coordinates (y): 0.337 Claim of equivalent power [W]: 60 R9 colour rendering index value: 98 Survival factor: 0,9 The lumen maintenance factor: 0,96

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

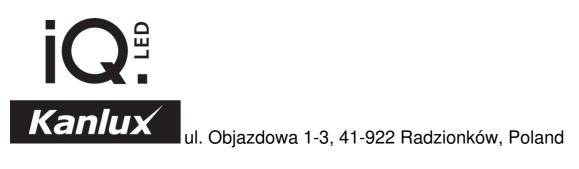
Displacement factor (cos φ 1): 0,7 LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable Flicker metric (Pst LM): 1,0 Stroboscopic effect metric (SVM): 0.4

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 20 Number of units in the secondary packaging: 20 Number of units in the packaging: 100 Net unit weight [g]: 38

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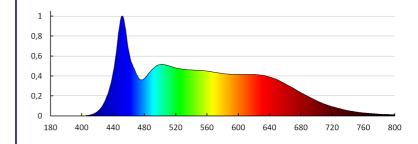




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Grammage [g]: 57 Gross unit weight [g]: 48 Length of a unit pack [cm]: 5 Width of a unit pack [cm]: 5 Height of a unit pack [cm]: 6.5 Weight of a cardboard box [kg]: 5.7 Width of a cardboard box [cm]: 30 Height of a cardboard box [cm]: 17 Length of a cardboard box [cm]: 60 Volume of a cardboard box [m³]: 0.0306



KANLUX S.A. (kat 35242) IQ-LED GU10 6,5W-CW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 35242) IQ-LED GU10 6,5W-CW Lamps: 1 x IQ-LED GU10 6,5W-CW

