

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

IQ-LED G45E27 5,9W-NW 36698

LED light source 5905339366986













Kanlux IQ-LED G45 is an eye-friendly color temperature and reliability, all preserved in classic ball design. New iQ-LED Kanlux bulbs it also has exceptional luminous efficiency, up to 138 lumens per Watt, and therefore lower energy consumption. IQ-LED Kanlux G45 is available in a version with a cup E14 and E27, these light sources provide complete comfort 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 Width [mm]: 45 Height [mm]: 77 Depth [mm]: 45 Diameter [mm]: 45 Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 44 Rated power [W]: 5.9 Total rated luminous flux [Im]: 806 Rated beam angle [°]: 150 Material: plastic Lampshade material: plastic Light source: G45 Diode type: LED SMD Colour temperature: white Cap: E27 Rated lamp-service life [h]: 25000

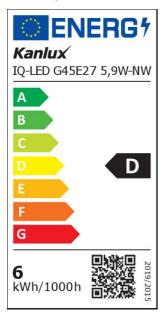
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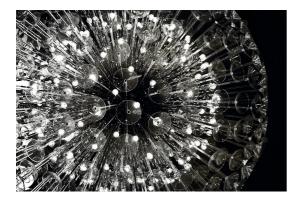
We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.



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Number of on/off cycles: ≥50000 Light source shape : kulka 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): 6 Energy efficiency class: D Useful luminous flux of the light source **Quse** [Im] : 806 Useful luminous flux of the light source Quse [Im] : in sphere (360°) Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses: 6 On-mode power of the light source Pon [W]: 5.9 Height of the light source [mm]: 77 Width of the light source [mm]: 45 Depth of the light source [mm]: 45 Colour rendering index: 90 Chromaticity coordinates (x): 0.38 Chromaticity coordinates (y): 0.38 Claim of equivalent power [W]: 60 R9 colour rendering index value: 89 Survival factor: 0,9 The lumen maintenance factor: 0,96

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos φ1): 0,5 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]: 20

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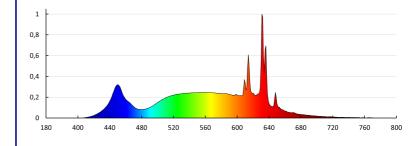




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Grammage [g]: 37.6 Gross unit weight [g]: 28 Length of a unit pack [cm]: 4.5 Width of a unit pack [cm]: 4.5 Height of a unit pack [cm]: 8 Weight of a cardboard box [kg]: 3.76 Width of a cardboard box [cm]: 25.5 Height of a cardboard box [cm]: 19 Length of a cardboard box [cm] : 51 Volume of a cardboard box [m³]: 0.02471



KANLUX S.A. (kat 36698) IQ-LED G45E27 5,9W-NW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 36698) IQ-LED G45E27 5,9W-NW Lampy: 1 x IQ-LED G45E27 5,9W-NW

