

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

#### IQ-LED C35E14 3,4W-NW 36683

LED light source 5905339366832













Kanlux IQ-LED A35 E14 provides an eye-friendly temperature of colour and reliability, and all this in the classic "candle" 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]: 34 Height [mm]: 103 Depth [mm]: 34 Diameter [mm]: 34 Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 30 Rated power [W]: 3.4 Total rated luminous flux [Im]: 470 Rated beam angle [°]: 240 Material: plastic Lampshade material: plastic Light source: C35 Diode type: LED SMD Colour temperature: white Cap: E14 Rated lamp-service life [h]: 25000 Number of on/off cycles: ≥50000

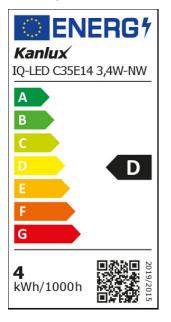
Date of issue: 02.02.2024, 16:22

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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LED light source





Light source shape : świeczka 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): 4 Energy efficiency class: D Useful luminous flux of the light source **Quse** [Im]: 470 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]: 3.4 Height of the light source [mm]: 103 Width of the light source [mm]: 34 Depth of the light source [mm]: 34 Colour rendering index: 90 Chromaticity coordinates (x): 0.38 Chromaticity coordinates (y): 0.38 Claim of equivalent power [W]: 40 R9 colour rendering index value: 79 Survival factor: 0,9 The lumen maintenance factor: 0,96

### PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

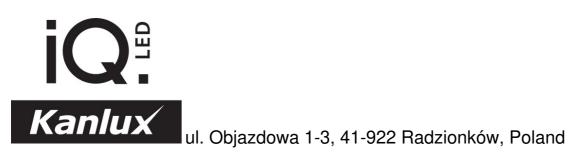
Displacement factor (cos  $\varphi$ 1): 0,5 LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable Flicker metric (Pst LM): 1,0 Stroboscopic effect metric (SVM): 0.4

## 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]: 18 Grammage [g]: 34.9

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Gross unit weight [g]: 28 Length of a unit pack [cm]: 4 Width of a unit pack [cm]: 4 Height of a unit pack [cm]: 10 Weight of a cardboard box [kg]: 3.49 Width of a cardboard box [cm]: 21.5 Height of a cardboard box [cm]: 25 Length of a cardboard box [cm]: 42.5 Volume of a cardboard box [m<sup>3</sup>]: 0.022844

