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

## 26761 DUN HI 8W E14-NW

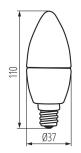
## LED light source 5905339267610













The small-size Kanlux DUN HI is a "candle-type" bulb with E14 screw. Durability of these light sources results from the combination of LED SMD diodes and ceramic housing. Kanlux DUN HI are characterised by high luminous efficiency, at the power of 8W they emit light with a stream of 800 lm. They are perfect for wall lamps and chandeliers in all places where we want a lot of light even though the source is small.

## 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 Diameter [mm]: 37 Mercury content: no Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50/60 Lamp rated current [mA]: 57 Rated power [W]: 8 Material: plastic Lampshade material: plastic Light source: C37 Diode type: LED SMD Colour temperature: white Cap: E14 Rated lamp-service life [h]: 17500 Number of on/off cycles: ≥15000 Light source shape: swieczka

## GENERAL PRODUCT PARAMETERS:

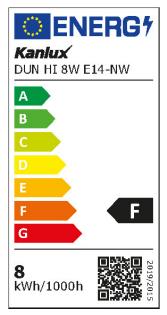
Energy consumption in on-mode (kWh/1000h): 8 Energy efficiency class: F Useful luminous flux **Φuse [Im]**: 800 Useful luminous flux **Φuse [Im]**: in sphere (360°) Correlated colour temperature [K]: 4000 On-mode power Pon [W]: 8 Height [mm]: 110



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Width [mm]: 37 Depth [mm]: 37 Colour rendering index: 80 Chromaticity coordinates (x): 0.38 Chromaticity coordinates (y): 0.38 Claim of equivalent power [W]: 59

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

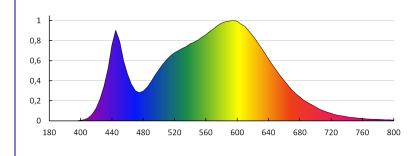
**R9** colour rendering index value: 8 Survival factor: ≥0.9 The lumen maintenance factor: 0.94

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

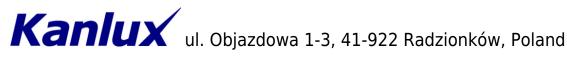
Displacement factor (cos  $\varphi$ 1): 0.5 Colour consistency in McAdam ellipses:  $\leq 6$ LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable Flicker metric (Pst LM):  $\leq 1,0$ Stroboscopic effect metric (SVM):  $\leq 0,4$ 

### 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]: 48 Grammage [g]: 61 Length of a unit pack [cm]: 4 Width of a unit pack [cm]: 4 Height of a unit pack [cm]: 11.5 Weight of a cardboard box [kg]: 6.1 Width of a cardboard box [kg]: 6.1 Width of a cardboard box [cm]: 24 Height of a cardboard box [cm]: 26 Length of a cardboard box [cm]: 42 Volume of a cardboard box [m<sup>3</sup>]: 0.026208

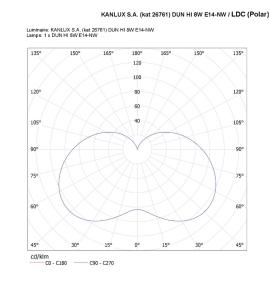






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Date of issue: 07.08.2021, 02:08 We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.