

DUN 6,5W T SMD E14-NW 23431

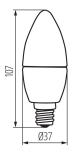
LED light source 5905339234315

















The small-size Kanlux DUN 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 are characterised by high luminous efficiency. They are perfect for wall lamps and chandeliers in all places where we want to get a lot of light even hough its 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]: 54

Rated power [W]: 6.5

Material: plastic **Light source**: C37 Diode type: LED SMD Colour temperature: white

Cap: E14

Rated lamp-service life [h]: 20000 Number of on/off cycles: ≥15000 Light source shape: swieczka

GENERAL PRODUCT PARAMETERS:

Energy consumption in on-mode (kWh/1000h): 7

Energy efficiency class: F

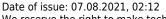
Useful luminous flux **Ouse** [lm]: 600

Useful luminous flux Ouse [lm]: in sphere (360°)

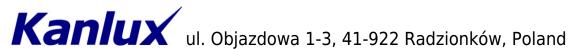
Correlated colour temperature [K]: 4000

On-mode power Pon [W]: 6.5

Height [mm]: 107 **Width [mm]**: 37 **Depth [mm]**: 37

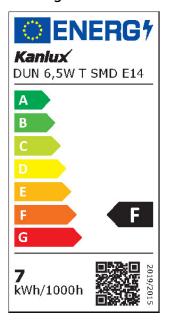






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Colour rendering index: 80

Chromaticity coordinates (x): 0.38 Chromaticity coordinates (y): 0.38 Claim of equivalent power [W]: 47

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

R9 colour rendering index value: 15

Survival factor: ≥ 0.9

The lumen maintenance factor: 0.95

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos φ 1): 0.5

Colour consistency in McAdam ellipses: ≤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): ≤ 0.4

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 100

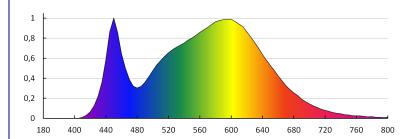
Number of units in the secondary packaging: 1

Number of units in the packaging: 100

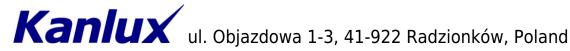
Net unit weight [g]: 46 **Grammage [g]**: 60.3

Length of a unit pack [cm]: 4 Width of a unit pack [cm]: 4 Height of a unit pack [cm]: 11

Weight of a cardboard box [kg]: 6.03 Width of a cardboard box [cm]: 23 Height of a cardboard box [cm]: 25 Length of a cardboard box [cm]: 42 Volume of a cardboard box [m³]: 0.02415

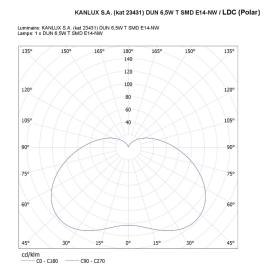






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Photometry: the results obtained from testing were from a specific sample.