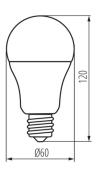
31206 A60 N 13W F27-WW

LED light source 8595665312060







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]: 60 Height [mm]: 120 Depth [mm]: 60 Diameter [mm]: 60 Mercury content: no

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 105

Rated power [W]: 13

Total rated luminous flux [lm]: 1520

Rated beam angle [°]: 180

Material: plastic

Lampshade material: plastic

Light source: A60 Diode type: LED SMD

Colour temperature: Warm white

Cap: E27

Rated lamp-service life [h]: 15000 Number of on/off cycles: ≥25000 Light source shape: standard

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 13

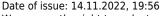
Energy efficiency class: E

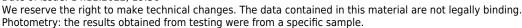
Useful luminous flux of the light source **Quse** [lm]: 1520 Useful luminous flux of the light source **Quse** [lm]: in

sphere (360°)

Correlated colour temperature [K]: 3000 Colour consistency in McAdam ellipses: ≤6 On-mode power of the light source Pon [W]: 13

Height of the light source [mm]: 120 Width of the light source [mm]: 60

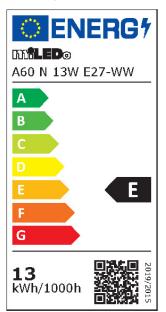






31206 A60 N 13W F27-WW

LED light source



Depth of the light source [mm]: 60

Colour rendering index: 80

Chromaticity coordinates (x): 0.44 Chromaticity coordinates (y): 0.403 Claim of equivalent power [W]: 100 R9 colour rendering index value: 7

Survival factor: ≥0.9

The lumen maintenance factor: 0.93

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:

Packaging method: 10

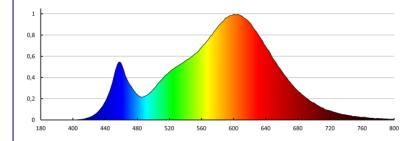
Number of units in the secondary packaging: 10

Number of units in the packaging: 100

Net unit weight [g]: 44 Grammage [g]: 77.4

Length of a unit pack [cm]: 6 Width of a unit pack [cm]: 6 Height of a unit pack [cm]: 12

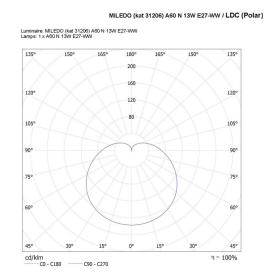
Weight of a cardboard box [kg]: 7.74
Width of a cardboard box [cm]: 32.5
Height of a cardboard box [cm]: 28.5
Length of a cardboard box [cm]: 66
Volume of a cardboard box [m³]: 0.061133





31206 A60 N 13W E27-WW

LED light source



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.

