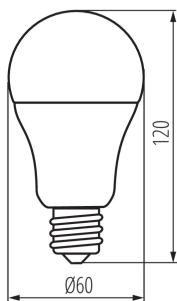


31206 A60 N 13W E27-WW

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:

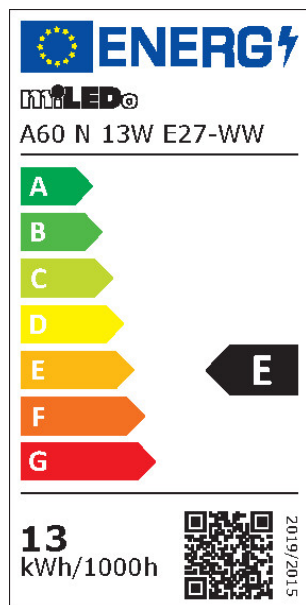
Colour: white
Compatible with a dimmer: no
Width [mm]: 60
Height [mm]: 120
Depth [mm]: 60
Diameter [mm]: 60
Mercury content: no
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Lamp rated current [mA]: 105
Rated power [W]: 13
Total rated luminous flux [lm]: 1520
Rated beam angle [°]: 180
Material: 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 Φ_{use} [lm]: 1520
Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)
Correlated colour temperature [K]: 3000
Colour consistency in McAdam ellipses: ≤ 6
On-mode power of the light source P_{on} [W]: 13
Height of the light source [mm]: 120
Width of the light source [mm]: 60

31206 A60 N 13W E27-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): $\leq 1,0$
Stroboscopic effect metric (SVM): $\leq 0,4$

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

