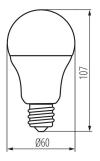
# Sadová 618, 738 01, Frýdek-Místek, Czech Republic

# 31203 A60 N 8W E27-NW

# LED light source 8595665312039







#### 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]: 107 Depth [mm]: 60 Diameter [mm]: 60 Mercury content: no Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 65 Rated power [W]: 8 Total rated luminous flux [lm]: 810 Rated beam angle [°]: 180 Material: plastic Lampshade material: plastic Light source: A60 Diode type: LED SMD Colour temperature: 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:

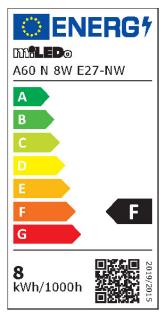
Energy consumption in on-mode of the light source (kWh/1000h): 8 Energy efficiency class: F Useful luminous flux of the light source **Φ**use [lm]: 810 Useful luminous flux of the light source **Φ**use [lm]: in sphere (360°) Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses: ≤6 On-mode power of the light source Pon [W]: 8 Height of the light source [mm]: 107 Width of the light source [mm]: 60



# **MALEDO** Sadová 618, 738 01, Frýdek-Místek, Czech Republic

# **31203** A60 N 8W E27-NW

## LED light source



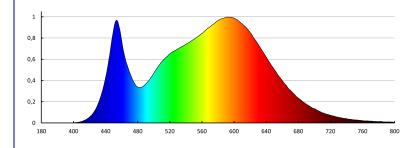
Depth of the light source [mm]: 60 Colour rendering index: 80 Chromaticity coordinates (x): 0,38 Chromaticity coordinates (y): 0,38 Claim of equivalent power [W]: 60 R9 colour rendering index value: 8 Survival factor:  $\geq 0.9$ The lumen maintenance factor: 0.93

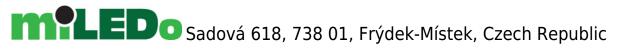
### PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

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):  $\leq$ 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]: 30 Grammage [g]: 57.1 Length of a unit pack [cm]: 6 Width of a unit pack [cm]: 6 Height of a unit pack [cm]: 10.5 Weight of a cardboard box [kg]: 5.71 Width of a cardboard box [kg]: 5.71 Width of a cardboard box [cm]: 32.5 Height of a cardboard box [cm]: 28 Length of a cardboard box [cm]: 28 Length of a cardboard box [cm]: 66 Volume of a cardboard box [m<sup>3</sup>]: 0.06006





## 31203 A60 N 8W E27-NW

LED light source

