31235 GU10 6W-CW LED

LED light source 8595665312350







TYPE OF LIGHT SOURCE:

Lighting technology used: LED

Non-directional or directional light source : DLS

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

Height [mm]: 56
Depth [mm]: 50
Diameter [mm]: 50

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 34

Rated power [W]: 6

Total rated luminous flux [lm]: 520

Rated beam angle [°]: 100 Lampshade material: plastic

Light source: PAR16 **Diode type**: LED SMD

Colour temperature: cold white

Cap: GU10

Rated lamp-service life [h]: 15000 Number of on/off cycles: ≥15000

Light source shape: spot

Additional information: Light source (LS)

Mercury content: no

PARAMETERS FOR DIRECTIONAL LIGHT SOURCES:

Peak luminous intensity [cd]: 220

Beam angle [°]: 100

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 6

Energy efficiency class: G

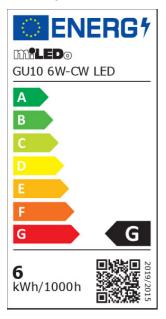
Useful luminous flux of the light source Quse [Im]: 430

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Useful luminous flux of the light source Φuse [lm]: w szerokim stożku (120°)

Correlated colour temperature [K]: 5000 Colour consistency in McAdam ellipses: 6 On-mode power of the light source Pon [W]: 6

Height of the light source [mm]: 56 Width of the light source [mm]: 50 Depth of the light source [mm]: 50

Colour rendering index: 80

Chromaticity coordinates (x): 0,345 Chromaticity coordinates (y): 0,352 Claim of equivalent power [W]: 45 R9 colour rendering index value: 11

Survival factor: ≥0.9

The lumen maintenance factor: 0.93

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos φ1): 0,9

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:

Unit of measurement: unit Packaging method: 10

Number of units in the secondary packaging: 10

Number of units in the packaging: 200

Net unit weight [g]: 18 Grammage [g]: 27.4

Gross unit weight [g]: 25.5 Length of a unit pack [cm]: 5 Width of a unit pack [cm]: 5 Height of a unit pack [cm]: 6

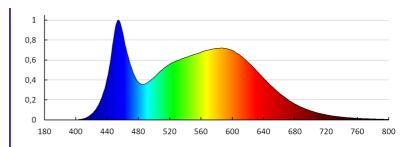
Weight of a cardboard box [kg]: 5.48
Width of a cardboard box [cm]: 28
Height of a cardboard box [cm]: 26
Length of a cardboard box [cm]: 53
Volume of a cardboard box [m³]: 0.038584





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MILEDO (kat 31235) GU10 6W-CW LED / LDC (Polar)

Luminaire: MILEDO (kat 31235) GU10 6W-CW LED Lamps: 1 x GU10 6W-CW LED

