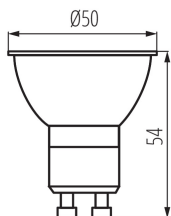


26035 FULLED GU10-3,3W-CW

LED light source

5905339260352



The appearance similar to the traditional glass halogens, obtained owing to the transparent plastic housing, is the distinguishing feature of Kanlux FULLED. The use of special lens also ensures a lighting effect similar to traditional halogen. Another advantage of these lamps is their illumination angle of 120 allowing for a wide-angle illumination of the selected surface.

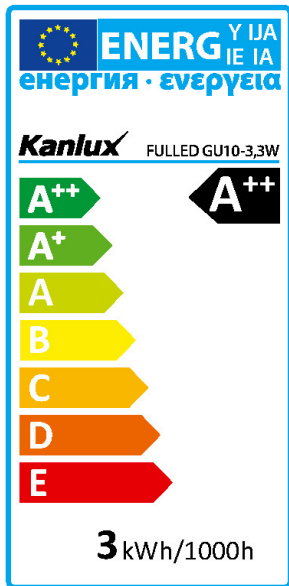
GENERAL DATA:

Colour: transparent
Lamp designed for decorative lighting: no
Compatible with a dimmer: no
Width [mm]: 50
Height [mm]: 54
Diameter [mm]: 50
Depth [mm]: 50
Mercury content: no

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Lamp-power factor: 0.5
Rated power [W]: 3.3
Lampshade material: plastic
Light source: PAR16
Diode type: LED SMD
Total rated luminous flux [lm]: 295
Useful luminous flux of the light source Φ_{use} [lm]: 270
Useful luminous flux of the light source Φ_{use} [lm]: in wide cone (120°)
Colour temperature: cold white
Correlated colour temperature [K]: 6500
Colour consistency in McAdam ellipses: ≤ 6
Colour rendering index: 80
Cap: GU10
Rated lamp-service life [h]: 15000
Number of on/off cycles: ≥ 15000
Rated beam angle [°]: 120
Rated light level [°]: 120
Lamp rated current [mA]: 27
Annual power consumption [kWh/1000h]: 3
Luminous efficiency of the lamp [lm/W]: 89
Ignition time [s]: $\leq 0,5$
Lamp-heating time to 60% of the full luminous flux [s]:
Negligible

LED light source



Lamp-heating time to 95% [s]: <2

Lamp premature-failure indicator: <5% po 1000h

Lamp service life factor after the period of 6000h [%]:
≥90

Luminous flux retention factor at the end of rated service life [%]: ≥70

Luminous flux retention factor after the period of 6000h [%]: ≥80

Peak luminous intensity [cd]: 85

Light source shape: spot

LOGISTIC DATA:

Packaging method: 20

Number of units in the secondary packaging: 20

Number of units in the packaging: 100

Net unit weight [g]: 26

Grammage [g]: 48.8

Length of a unit pack [cm]: 5.5

Width of a unit pack [cm]: 5.5

Height of a unit pack [cm]: 6.5

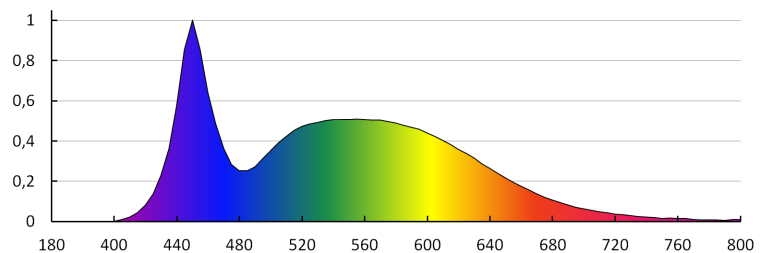
Weight of a cardboard box [kg]: 4.88

Width of a cardboard box [cm]: 29

Height of a cardboard box [cm]: 16.5

Length of a cardboard box [cm]: 59

Volume of a cardboard box [m³]: 0.028232



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LED light source

