Kanlux ul. Objazdowa 1-3, 41-922 Radzionków, Poland

33081 REMI LED GU10-WW

LED light source 5905339330819

IC driver











LED light sources Kanlux REMI LED are designed for small-size luminaires. Their illumination angle is 100°. The bulb is distinguished by its small size so it will be will be useful for neat, small lamps.

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 Width [mm]: 35 Height [mm]: 46 Depth [mm]: 35 Diameter [mm]: 35 Mercury content: no Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 20 Total rated luminous flux [lm]: 180 Rated beam angle [°]: 100 Material: plastic Light source: PAR11 Diode type: LED SMD Colour temperature: Warm white **Cap**: GU10 Rated lamp-service life [h]: 15000 Number of on/off cycles: ≥ 15000 Light source shape: spot

PARAMETERS FOR DIRECTIONAL LIGHT SOURCES:

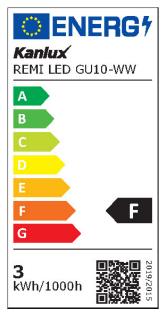
Peak luminous intensity [cd]: 79 Beam angle [°]: 100



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PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 3 Energy efficiency class: F Useful luminous flux of the light source **Quse** [Im]: 165 Useful luminous flux of the light source **Quse** [Im]: in wide cone (120°) Correlated colour temperature [K]: 3000 **Colour consistency in McAdam ellipses**: ≤6 On-mode power of the light source Pon [W]: 2.2 Height of the light source [mm]: 46 Width of the light source [mm]: 35 Depth of the light source [mm]: 35 Colour rendering index: 80 Chromaticity coordinates (x): 0.44 Chromaticity coordinates (y): 0.403 **R9** colour rendering index value: 1 Survival factor: ≥0.9

The lumen maintenance factor: 0.93

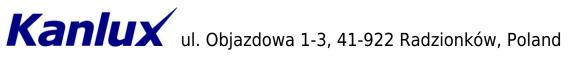
PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos φ1): 0.4 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): $\leq 0,4$

LOGISTIC DATA:

Packaging method: 10 Number of units in the secondary packaging: 10 Number of units in the packaging: 100 Net unit weight [g]: 18 Grammage [g]: 36.6 Length of a unit pack [cm]: 8.5 Width of a unit pack [cm]: 10.5 Weight of a unit pack [cm]: 10.5 Weight of a cardboard box [kg]: 3.66 Width of a cardboard box [cm]: 30 Height of a cardboard box [cm]: 24 Length of a cardboard box [cm]: 47 Volume of a cardboard box [m³]: 0.03384



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