

Downlight fitting

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UK CA EAC CE

Kanlux AREL LED is a new family of downlights which do not have frame. High tightness class IP65/20 and exceptional, simple, and at the same time surprising design make Kanlux AREL LED fit into each interior. Thanks to the unique structure, the panel is only 9 mm thick - it is the thinnest panel available on the market.

GENERAL DATA:

Colour: white Place of assembly: Recessed mount in the ceiling Place of application: Indoors Minimum distance from the illuminated object: 0,5m Compatible with a dimmer: no The product is not suitable to be covered with a heatinsulating material: yes Height [mm]: 23 Diameter [mm]: 126 Assembly hole [mm]: Ø110 Integrated LED light source: yes

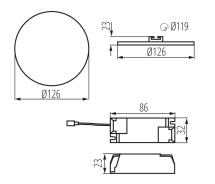
TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: 10 Class of protection against electric shock: || Lampshade material: PMMA Diode type: LED SMD Luminous flux [lm]: 890 Useful luminous flux of the light source **Quse** [Im]: 1200 Useful luminous flux of the light source **Quse** [Im]: in sphere (360°) Colour temperature: Warm white Correlated colour temperature [K]: 3000 **Colour consistency in McAdam ellipses**: ≤6 **Colour rendering index: 80** Service life [h]: 15000 Number of on/off cycles: ≥30000 Lighting angle [°]: 120 Luminous efficiency of the lamp [lm/W]: 89 Ambient temperature range to which the product can be exposed: 5÷25 Enclosure material: aluminum alloy **Connection type**: Terminal block Range of sections of wires used [mm²]: 0,75-1,5 Lamp-heating time [s]: ≤ 1





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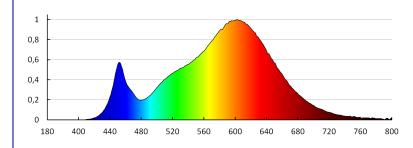




Lamp-ignition time [s]: ≤0,5 IP class: 65/20

LOGISTIC DATA:

Packaging method: 100 Number of units in the secondary packaging: 1 Number of units in the packaging: 100 Net unit weight [g]: 154 Grammage [g]: 208.9 Length of a unit pack [cm]: 15.5 Width of a unit pack [cm]: 15.5 Width of a unit pack [cm]: 3 Height of a cardboard box [kg]: 20.89 Width of a cardboard box [kg]: 20.89 Width of a cardboard box [cm]: 33 Height of a cardboard box [cm]: 34 Length of a cardboard box [cm]: 78 Volume of a cardboard box [m³]: 0.087516



KANLUX S.A. (kat 29585) AREL LED DO 10W-WW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 29585) AREL LED DO 10W-VWV Lamps: 1 x AREL LED DO 10W-VWV

