

Downlight fitting

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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 Length [mm]: 76 Width [mm]: 76 Height [mm]: 23 Assembly hole [mm]: 60x60 Integrated LED light source: yes

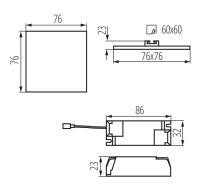
TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: 6 Class of protection against electric shock: II Lampshade material: PMMA Diode type: LED SMD Luminous flux [lm]: 450 Useful luminous flux of the light source **Quse** [Im]: 650 Useful luminous flux of the light source **Φuse** [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]: 75 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





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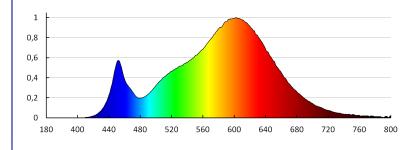




Lamp-heating time [s]: ≤ 1 Lamp-ignition time [s]: ≤ 0.5 IP class: 65/20

LOGISTIC DATA:

Packaging method: 100 Number of units in the secondary packaging: 1 Number of units in the packaging: 100 Net unit weight [g]: 104 Grammage [g]: 138 Length of a unit pack [cm]: 10.5 Width of a unit pack [cm]: 10.5 Width of a unit pack [cm]: 11 Weight of a cardboard box [kg]: 13.8 Width of a cardboard box [kg]: 13.8 Width of a cardboard box [cm]: 22.5 Height of a cardboard box [cm]: 24.5 Length of a cardboard box [cm]: 78 Volume of a cardboard box [m³]: 0.042998



KANLUX S.A. (kat 29583) AREL LED DL 6W-WW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 29583) AREL LED DL 6W-WW Lamps: 1 x AREL LED DL 6W-WW

