

29583 AREL LED DL 6W-WW

Downlight fitting

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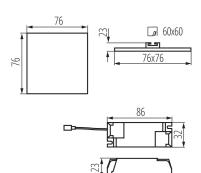












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Kanlux AREL LED is a new family of downlights which do not have frame. High tightness class IP65/20 and exceptional, simple, and at the same time surprising design make Kanlux AREL LED fit into each interior. Thanks to the unique structure, the panel 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 Replaceable light source: no

The product is not suitable to be covered with a heat-

insulating 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: ||

Lampshade material: PMMA Diode type: LED SMD

Luminous flux [lm]: 450

Colour temperature: Warm white Colour temperature [K]: 3000 Colour uniformity [SDCM]: ≤6 Colour-rendering index Ra: ≥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

The fixture set includes built-in LED's with the following

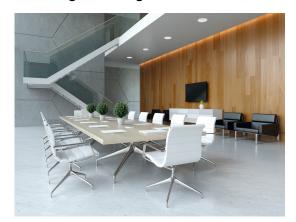
energy classes: A++,A+,A





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Lamp-heating time [s]: ≤ 1 **Lamp-ignition time** [s]: ≤ 0.5

IP class: 65/20

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 100

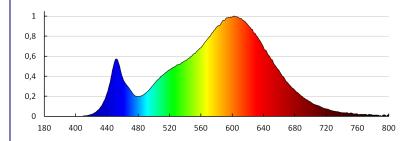
Number of units in the secondary packaging: 1

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]: 3 Height of a unit pack [cm]: 11

Weight 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

