

28948 CARSA V2LED 12W-NW-W

Downlight fitting

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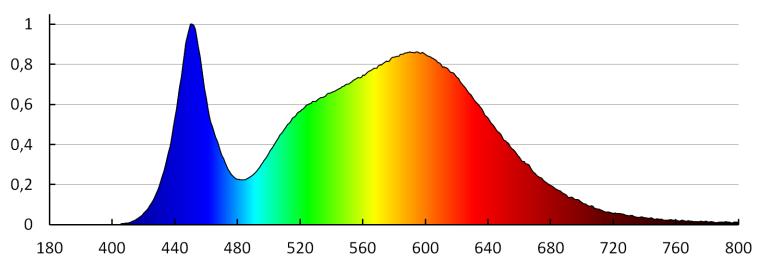


Kanlux CARSA V2 LED is a round façade luminaire characterised by harmonious combination of LED technology with attractive and modern looks. It is distinguished by high energy efficiency with maintained excellent light parameters. Kanlux CARSA V2 LED is perfect for lighting residential interiors and office rooms.

TYPE OF LIGHT SOURCE:**Lighting technology used:** LED**Non-directional or directional light source:** NDLS**Mains or non-mains light source:** MLS**Connected light source (CLS):** no**Colour-tunable light source:** no**Envelope:** none**High luminance light source:** no**Anti-glare shield:** no**Dimmable:** no**PRODUCT PARAMETERS:****Colour:** white**Place of assembly:** ceiling mounted**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 heat-insulating material:** yes**Height [mm]:** 35**Diameter [mm]:** 170**Integrated LED light source:** yes**Rated voltage [V]:** 220-240 AC**Rated frequency [Hz]:** 50**Maximum power [W]:** 12**Class of protection against electric shock:** II**Lampshade material:** plastic**Diode type:** LED SMD**Luminous flux [lm]:** 780**Colour temperature:** white**Service life [h]:** 15000**Number of on/off cycles:** ≥20000**Lighting angle [°]:** 110**Ambient temperature range to which the product can be exposed:** 5-25**Enclosure material:** aluminum alloy**Connection type:** Free cable ends**Wire length [m]:** 0.05**Wire diameter [mm²]:** 0.75

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**Lamp-heating time [s]:** ≤1**Lamp-ignition time [s]:** ≤0,5**IP class:** 20**PARAMETERS FOR DIRECTIONAL LIGHT SOURCES:****Beam angle [°]:** 110**PARAMETERS FOR LED AND OLED LIGHT SOURCES:****Energy consumption in on-mode of the light source (kWh/1000h):** 12**Energy efficiency class:** E**Useful luminous flux of the light source Φ_{use} [lm]:** 1400**Useful luminous flux of the light source Φ_{use} [lm]:** in sphere (360°)**Correlated colour temperature [K]:** 4000**Colour consistency in McAdam ellipses:** ≤6**On-mode power of the light source P_{on} [W]:** 12**Colour rendering index:** 80**PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:****LED light source replaces a fluorescent light source without integrated ballast of a particular wattage:** Not applicable**LOGISTIC DATA:****Packaging method:** 30**Number of units in the secondary packaging:** 1**Number of units in the packaging:** 30**Net unit weight [g]:** 310**Grammage [g]:** 406**Length of a unit pack [cm]:** 17.5**Width of a unit pack [cm]:** 4.5**Height of a unit pack [cm]:** 17.5**Weight of a cardboard box [kg]:** 12.18**Width of a cardboard box [cm]:** 48**Height of a cardboard box [cm]:** 21**Length of a cardboard box [cm]:** 55**Volume of a cardboard box [m³]:** 0.05544

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KANLUX S.A. (kat 28948) CARSA V2LED 12W-NW-W / LDC (Polar)

Luminaire: KANLUX S.A. (kat 28948) CARSA V2LED 12W-NW-W

Lamps: 1 x CARSA V2LED 12W-NW-W

