27221 ROUNDA V2LED6W-NW-SN

Downlight fitting

Kanlux ROUNDA V2LED is a new version of popular round downlight luminaires for indoor use. The downlights combine aesthetic design with light obtained thanks to LED technology. No water or dust can get to the inside owing to the high class of tightness (IP44).

GENERAL DATA:

Colour: nickel satin
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 heat-insulating material: yes
Height [mm]: 20
Diameter [mm]: 120
Assembly hole [mm]: Ø106
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: plastic
Diode type: LED SMD
Luminous flux [lm]: 300
Useful luminous flux of the light source Φuse [lm]: 700
Useful luminous flux of the light source Φuse [lm]: in sphere (360°)
Colour temperature: white
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses: ≤6
Colour rendering index: 80
Cap (Light source): wires
Service life [h]: 15000
Number of on/off cycles: ≥20000
Lighting angle [°]: 110
Luminous efficiency of the lamp [lm/W]: 50
Ambient temperature range to which the product can be exposed: 5÷25
Enclosure material: aluminum alloy
Connection type: Free cable ends

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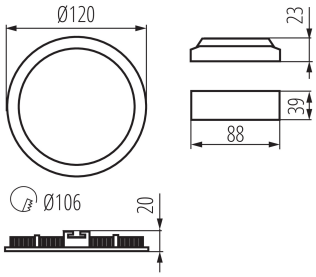
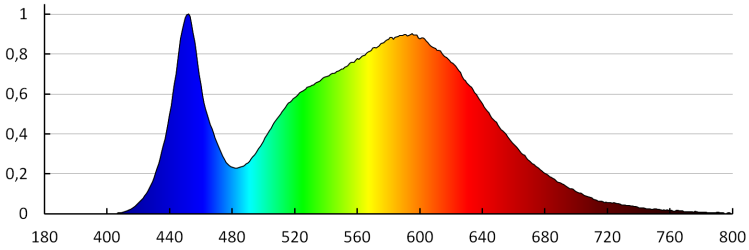
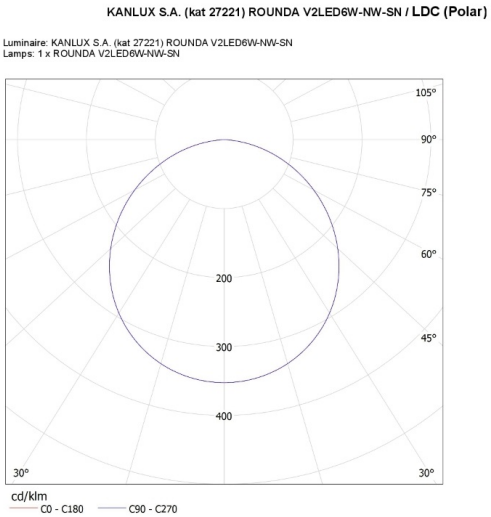


Wire length [m]: 0.05
Wire diameter [mm²]: 0.75
Lamp-heating time [s]: ≤1
Lamp-ignition time [s]: ≤0,5
IP class: 44/20





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We reserve the right to make technical changes. The data contained in this material are not legally binding.
Photometry: the results obtained from testing were from a specific sample.

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