

# Kanlux



EAN: 5905339264381

Ceiling-mounted LED light fitting  
Kanlux 26438 VARSO 12-20W-CCT-O



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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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EN

## PRODUCT PARAMETERS

Rated voltage [V]	220-240 AC
Rated frequency [Hz]	50
Maximum power [W]	12 / 20
Luminous flux of the light fitting [lm]	1620 (4000K) / 2600 (4000K)
Correlated colour temperature [K]	3000/4000/6500
Lighting angle [°]	120
Cap (Light source)	wires
Diode type	LED SMD
Integrated LED light source	yes
Colour consistency in McAdam ellipses	6
Colour temperature	warm white, white, cold white
Colour rendering index	80
Service life [h]	50000
Number of on/off cycles	≥30000
Place of application	Indoors and outdoors
IP class	54
Compatible with a dimmer	no
LED light source replaceability	It is not possible to replace the LED light source
Control gear replaceability	Possibility of replacing the control equipment only by qualified personnel (only by the manufacturer service)
Product category according to 2019/2020/EU	Containing product (CP)
Mercury content	no

## DIMENSIONS AND MOUNTING

Height [mm]	43
Diameter [mm]	280
Place of assembly	ceiling mounted
Connection type	Self-clamping block
Range of sections of wires used [mm <sup>2</sup> ]	0,5-2,5

## MATERIAL AND CONSTRUCTION

Colour	white
Enclosure material	plastic
Lampshade material	plastic
Class of protection against electric shock	II
Minimum distance from the illuminated object	0,5m
Ambient temperature range to which the product can be exposed	-20÷35

## LIGHT SOURCE PARAMETERS

LED module	C280C-HV-ND-3CCT-LED
On-mode power of the light source P <sub>on</sub> [W]	19,2
Energy consumption in on-mode of the light source (kWh/1000h)	20
Energy efficiency class of the light source in the contains product (CP)	D
Number of modules (LED light source)	1
Useful luminous flux of the light source Φ <sub>use</sub> [lm]	2900
Useful luminous flux of the light source Φ <sub>use</sub> [lm]	in sphere (360°)
Standby power (P <sub>sb</sub> )	0
Height of the light source [mm]	255

## LOGISTICS

Unit of measurement	unit
Packaging method	20
Number of units in the secondary packaging	1
Number of units in the packaging	20
Net unit weight [g]	782
Grammage [g]	982
Gross unit weight [g]	924
Length of a unit pack [cm]	28.5
Width of a unit pack [cm]	28.5
Height of a unit pack [cm]	5.5
Weight of a cardboard box [kg]	19.64
Width of a cardboard box [cm]	58
Height of a cardboard box [cm]	31
Length of a cardboard box [cm]	59
Volume of a cardboard box [m <sup>3</sup> ]	0.106082

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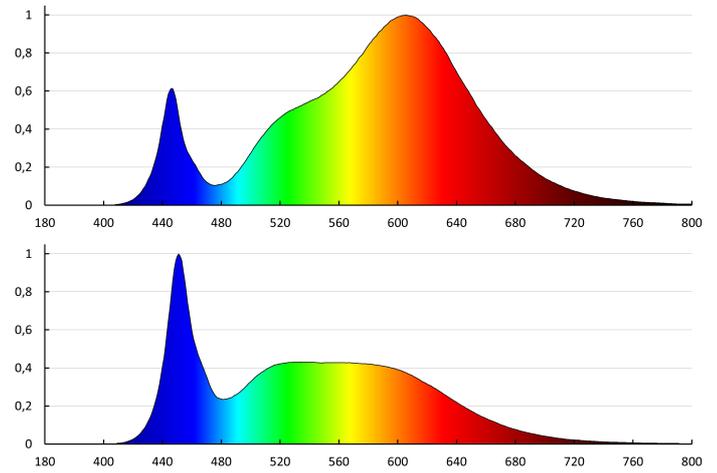
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## LIGHT SOURCE PARAMETERS

Width of the light source [mm]	255
Depth of the light source [mm]	1
Chromaticity coordinates (x)	0.44
Chromaticity coordinates (y)	0.403
Claim of equivalent power [W]	172
R9 colour rendering index value	0
Survival factor	0,9
The lumen maintenance factor	0,96
Colour-tuneable light source	no
High luminance light source	no
Anti-glare shield	no
Dimmable	no

## PHOTOMETRIC DATA



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