

Kanlux



EAN: 5905339267856

LED fixture
KANLUX 26785 AVAR O 6060 40W-NW



Date of issue: 26.08.2026, 15:45

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.

Kanlux S.A. ul. Objazdowa 1-3, 41-922 Radzionków, Poland kanlux@kanlux.com

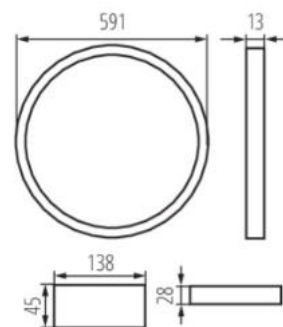
EN

PRODUCT PARAMETERS

Rated voltage [V]	220-240 AC
Power-supply current [mA]	1000
Rated frequency [Hz]	50
Maximum power [W]	40
Power factor	0.97
Luminous flux of the light fitting [lm]	3500
Correlated colour temperature [K]	4000
Colour consistency in McAdam ellipses	6
Colour temperature	white
Luminous efficiency of the lamp [lm/W]	88
Lighting angle [°]	110
Diode type	LED SMD
Integrated LED light source	yes
Colour rendering index	80
Service life [h]	50000
Number of on/off cycles	≥50000
Place of application	Indoors
IP class	20
Compatible with a dimmer	no
The product is not suitable to be covered with a heat-insulating material	yes
Feeder included	yes
Supply-cord type	direct current
LED light source replaceability	Possibility of replacing the LED light source only by qualified personnel (only by the manufacturer service)
Control gear replaceability	The control panel or control equipment can be replaced by the end user
Product category according to 2019/2020/EU	Containing product (CP)

DIMENSIONS AND MOUNTING

Height [mm]	15
Diameter [mm]	591
Place of assembly	Recessed mount in the ceiling
Connection type	przewód zakończony wtyczką - DC



MATERIAL AND CONSTRUCTION

Colour	white
Enclosure material	aluminum alloy
Lampshade material	plastic
Panel/frame material	aluminum alloy
Shade type	opal
Class of protection against electric shock	II
Shape	round

LIGHT SOURCE PARAMETERS

LED module	HL YUAN 591
On-mode power of the light source P_{on} [W]	36,1
Energy consumption in on-mode of the light source (kWh/1000h)	37
Energy efficiency class of the light source in the contains product (CP)	E
Number of modules (LED light source)	1
Useful luminous flux of the light source Φ_{use} [lm]	4600

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MATERIAL AND CONSTRUCTION

Minimum distance from the illuminated object	0,5m
Ambient temperature range to which the product can be exposed	5÷25

LOGISTICS

Unit of measurement	unit
Packaging method	10
Number of units in the secondary packaging	1
Number of units in the packaging	10
Net unit weight [g]	460
Grammage [g]	899
Gross unit weight [g]	784
Length of a unit pack [cm]	62
Width of a unit pack [cm]	3
Height of a unit pack [cm]	62
Weight of a cardboard box [kg]	8.99
Width of a cardboard box [cm]	34
Height of a cardboard box [cm]	64
Length of a cardboard box [cm]	63
Volume of a cardboard box [m ³]	0.137088

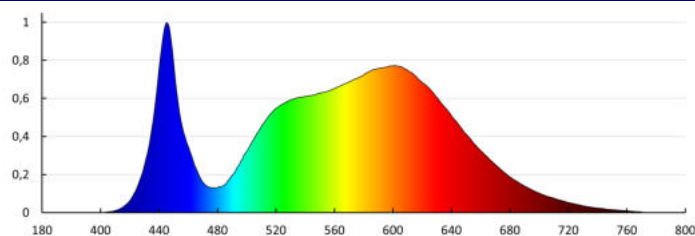
ADDITIONAL INFORMATION

5 years Warranty under the terms of the warranty statement, available on our website

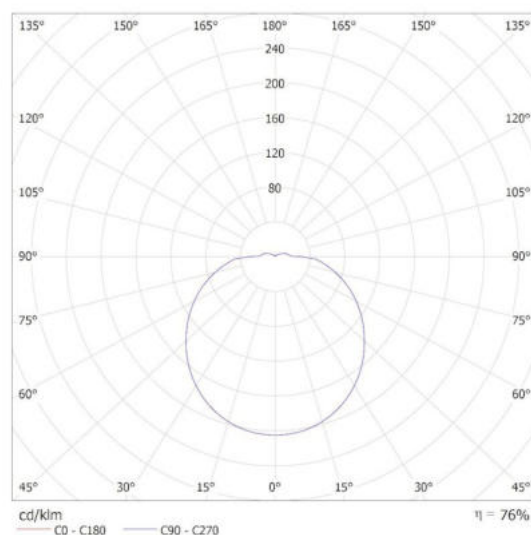
LIGHT SOURCE PARAMETERS

Useful luminous flux of the light source Φ_{use} [lm]	in sphere (360°)
Standby power (Psb)	0
Height of the light source [mm]	1692
Width of the light source [mm]	7
Depth of the light source [mm]	1
Chromaticity coordinates (x)	0,38
Chromaticity coordinates (y)	0,38
Claim of equivalent power [W]	257
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



Oprawa: KANLUX S.A. (kat 26785) AVAR O 6060 40W-NW
Lampy: 1 x AVAR O 6060 40W-NW



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