

Kanlux

EAN: 5905339362476

LED light source
KANLUX 36247 XLED EX A60 7,2W-WW



PRODUCT PARAMETERS

Rated voltage [V]	220-240 AC
Rated frequency [Hz]	50
Rated power [W]	7,2
Lamp rated current [mA]	70
Total rated luminous flux [lm]	1521
Correlated colour temperature [K]	2700
Colour consistency in McAdam ellipses	6

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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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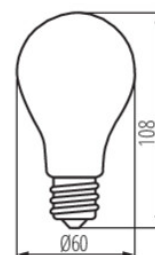
EN

PRODUCT PARAMETERS

Colour temperature	warm white
Luminous efficiency of the lamp [lm/W]	211
Rated beam angle [°]	320
Cap (Light source)	E27
Light source	A60
Diode type	LED FILAMENT
Colour rendering index	80
Rated lamp-service life [h]	50000
Number of on/off cycles	≥50000
Compatible with a dimmer	no
Product category according to 2019/2020/EU	Light source (LS)
Mercury content	no
Mercury content in the lamp [mg]	0

DIMENSIONS AND MOUNTING

Height [mm]	108
Width [mm]	60
Depth [mm]	60
Diameter [mm]	60



MATERIAL AND CONSTRUCTION

Colour	transparent
Lampshade material	glass
Shape	standard

LIGHT SOURCE PARAMETERS

On-mode power of the light source Pon [W]	7,2
Energy consumption in on-mode of the light source (kWh/1000h)	8
Energy efficiency class	A
Useful luminous flux of the light source Φuse [lm]	1521
Useful luminous flux of the light source Φuse [lm]	in sphere (360°)
Height of the light source [mm]	108
Width of the light source [mm]	60
Depth of the light source [mm]	60
Chromaticity coordinates (x)	0,44
Chromaticity coordinates (y)	0,403
Claim of equivalent power [W]	100
R9 colour rendering index value	0
Survival factor	0,9
The lumen maintenance factor	0,96

LOGISTICS

Unit of measurement	unit
Packaging method	10
Number of units in the secondary packaging	10
Number of units in the packaging	100
Net unit weight [g]	38
Grammage [g]	64.6
Gross unit weight [g]	55.8
Length of a unit pack [cm]	6.5
Width of a unit pack [cm]	6.5
Height of a unit pack [cm]	12
Weight of a cardboard box [kg]	6.46
Width of a cardboard box [cm]	35
Height of a cardboard box [cm]	27
Length of a cardboard box [cm]	68
Volume of a cardboard box [m³]	0.06426

ADDITIONAL INFORMATION

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

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LIGHT SOURCE PARAMETERS

LED light source replaces a fluorescent light source without integrated ballast of a particular wattage

Not applicable

Flicker metric (Pst LM)

1,0

Stroboscopic effect metric (SVM)

0.4

Colour-tuneable light source

no

High luminance light source

no

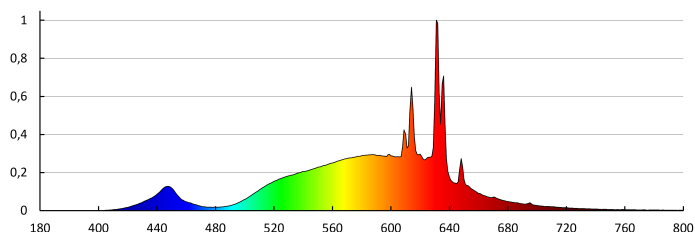
Anti-glare shield

no

Dimmable

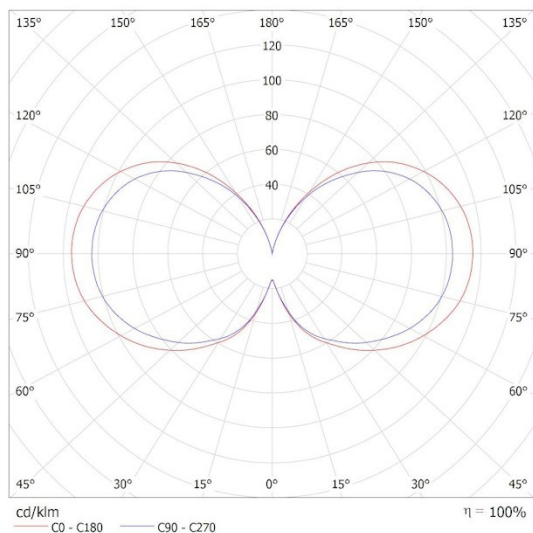
no

PHOTOMETRIC DATA



KANLUX S.A. (kat 36247) XLED EX A60 7,2W-WW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 36247) XLED EX A60 7,2W-WW
Lampy: 1 x XLED EX A60 7,2W-WW



cd/klm
C0 - C180 C90 - C270

$\eta = 100\%$

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