

EAN: 5905339394620

Linear LED luminaire
KANLUX 39462 AR-MS-NW-MAT-GW-NT







AR-M-MAT-GW-NT

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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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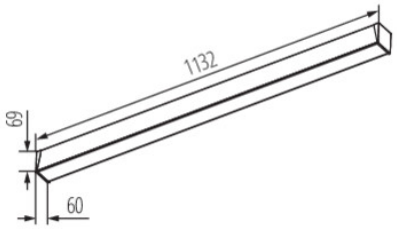
PRODUCT PARAMETERS	
Rated voltage [V]	220-240 AC
Rated frequency [Hz]	50
Maximum power [W]	16
Luminous flux [lm]	3180
Correlated colour temperature [K]	4000
Colour consistency in McAdam ellipses	≤3
Colour temperature	white
Luminous efficiency of the lamp [lm/W]	199
Lighting angle [°]	X85/Y95
Diode type	LED SMD
Colour rendering index	80
Luminous-flux-retention factor at the end of rated service life	L90B10
Number of on/off cycles	≥30000
Place of application	Indoors
IP class	20
Compatible with a dimmer	no
Fixture lighting direction	down
LED light source replaceability	Possibility of replacing the LED light source only by qualified personnel (only by the manufacturer service)
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)

DIMENSIONS AND MOUNTING	
Height [mm]	69
Width [mm]	60
Length [mm]	1149
Place of assembly	ceiling mounted
Connection type	Self-clamping block
Range of sections of wires used [mm²]	1,5÷2,5



MATERIAL AND CONSTRUCTION	
Colour	złote drewno
Enclosure material	aluminum alloy, steel, plastic
Lampshade material	plastic
Shade type	matt
Class of protection against electric shock	I
Kształt	rectangular
Minimum distance from the illuminated object	0,5m
Ambient temperature range to which the product can be exposed	5÷25

LIGHT SOURCE PARAMETERS	
On-mode power of the light source Pon [W]	8.1
Energy consumption in on-mode of the light source (kWh/1000h)	9
Number of modules (LED light source)	2
Useful luminous flux of the light source Φuse [lm]	1594
Useful luminous flux of the light source Φuse [lm]	in sphere (360°)
Survival factor	50000

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LOGISTICS	
Unit of measurement	unit
Packaging method	1
Number of units in the secondary packaging	1
Number of units in the packaging	1
Net unit weight [g]	2042

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