

Kanlux



EAN: 5905339396464

Surface-mounted LED luminaire
KANLUX 39646 VR-MM-WW-5D-BRW-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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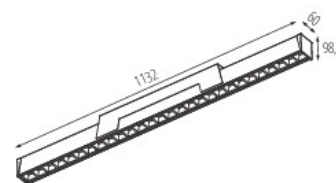
EN

PRODUCT PARAMETERS

Rated voltage [V]	220-240 AC
Rated frequency [Hz]	50
Maximum power [W]	39
Luminous flux [lm]	4550
Correlated colour temperature [K]	3000
Colour consistency in McAdam ellipses	≤3
Colour temperature	warm white
Luminous efficiency of the lamp [lm/W]	117
Lighting angle [°]	X60/Y60
Diode type	LED SMD
Integrated LED light source	yes
Colour rendering index	80
Service life [h]	50000
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
UGR	<16
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]	99
Width [mm]	60
Length [mm]	1132
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	brązowe drewno
Enclosure material	aluminum alloy
Lampshade material	plastic
Shade type	louvre / black
Class of protection against electric shock	I
Kształt	rectangular
Minimum distance from the illuminated object	0,5m

LIGHT SOURCE PARAMETERS

Energy efficiency class of the light source in the contains product (CP)	D
Number of modules (LED light source)	4
Useful luminous flux of the light source Φ_{use} [lm]	1391
Useful luminous flux of the light source Φ_{use} [lm]	in sphere (360°)

LOGISTICS

Unit of measurement	unit
Packaging method	1
Number of units in the secondary packaging	1
Number of units in the packaging	1

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MATERIAL AND CONSTRUCTION	
Ambient temperature range to which the product can be exposed	5÷25

LOGISTICS	
Net unit weight [g]	2976
Grammage [g]	3000
Gross unit weight [g]	3000
Length of a unit pack [cm]	136
Width of a unit pack [cm]	11
Height of a unit pack [cm]	7
Weight of a cardboard box [kg]	3
Width of a cardboard box [cm]	11
Height of a cardboard box [cm]	7
Length of a cardboard box [cm]	136
Volume of a cardboard box [m ³]	0.010472