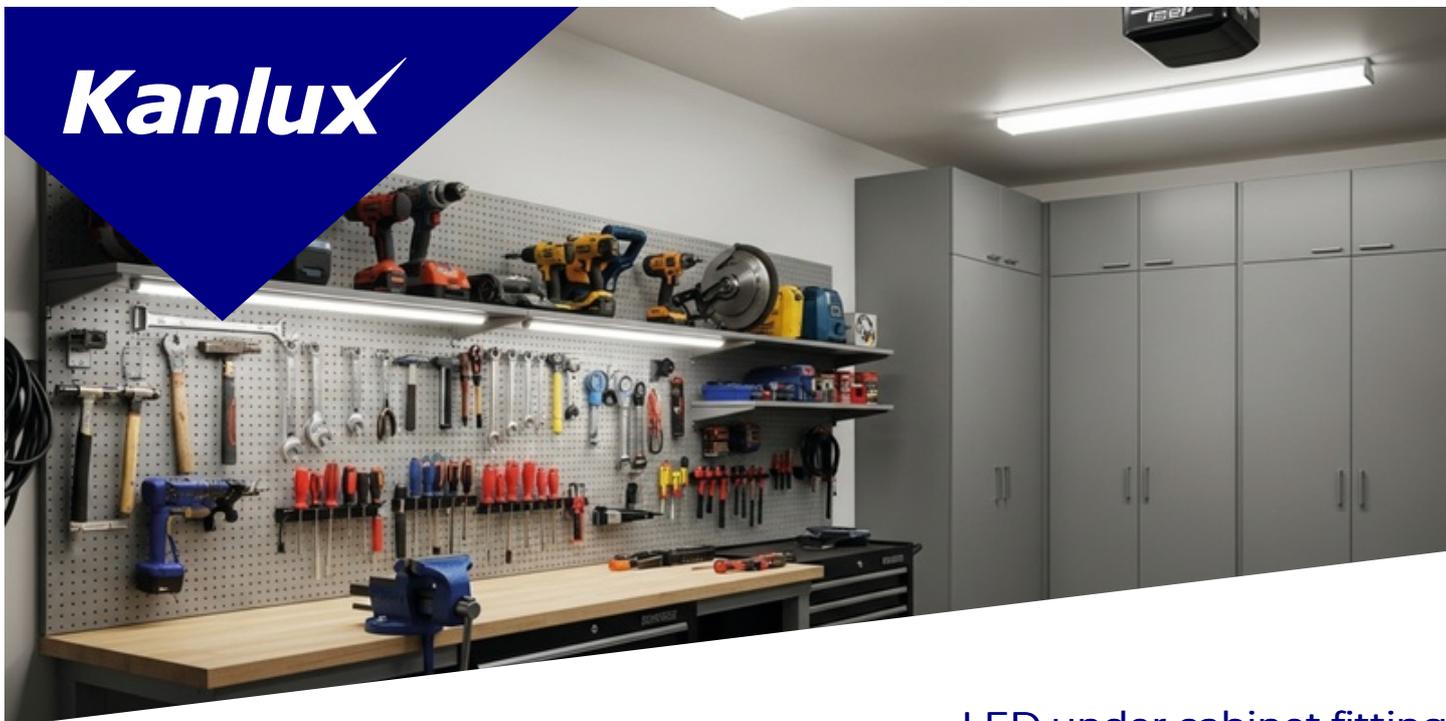


Kanlux



EAN: 5905339292162

LED under cabinet fitting
Kanlux 29216 MERA LED 8W CCT



PRODUCT PARAMETERS

Rated voltage [V]	220-240 AC
Rated frequency [Hz]	50
Maximum power [W]	8

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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

Luminous flux [lm]	1000 (WW) / 1030 (NW) / 940 (CW)
Lighting angle [°]	120
Diode type	LED SMD
Integrated LED light source	yes
Correlated colour temperature [K]	3000/4000/6500
Colour consistency in McAdam ellipses	6
Colour temperature	warm white, white, cold white
Colour rendering index	80
Service life [h]	30000
Number of on/off cycles	≥15000
Place of application	Indoors
IP class	20
Possibility of loop-through connection	yes
Compatible with a dimmer	no
On switch	yes
Maximum number of fixtures with loop-through connections	15
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 in the lamp [mg]	0

DIMENSIONS AND MOUNTING

Height [mm]	35
Width [mm]	24
Length [mm]	600
Wire length [m]	1.5
Place of assembly	wall mounted, ceiling mounted
Connection type	Cable terminated with a plug

MATERIAL AND CONSTRUCTION

Colour	white
Enclosure material	plastic
Lampshade material	plastic
Class of protection against electric shock	II
Minimum distance from the illuminated object	0,3m
Ambient temperature range to which the product can be exposed	5÷25

LIGHT SOURCE PARAMETERS

LED module	T504B2-CCT-208-29S2P-591x10-V1
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_{use} [lm]	1260
Useful luminous flux of the light source Φ_{use} [lm]	in sphere (360°)
Height of the light source [mm]	591
Width of the light source [mm]	10
Depth of the light source [mm]	2
Chromaticity coordinates (x)	0,38

LOGISTICS

Unit of measurement	unit
Packaging method	40
Number of units in the secondary packaging	1
Number of units in the packaging	40
Net unit weight [g]	202
Grammage [g]	305
Gross unit weight [g]	284
Length of a unit pack [cm]	95
Width of a unit pack [cm]	3.5
Height of a unit pack [cm]	4
Weight of a cardboard box [kg]	12.2
Width of a cardboard box [cm]	29.5
Height of a cardboard box [cm]	22.5
Length of a cardboard box [cm]	96.5
Volume of a cardboard box [m ³]	0.064052

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LIGHT SOURCE PARAMETERS

Chromaticity coordinates (y)	0,38
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
LED light source replaceability	Possibility of replacing the LED light source only by qualified personnel (only by the manufacturer service)

ADDITIONAL INFORMATION

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