

Kanlux



EAN: 5905339292186

LED under cabinet fitting
Kanlux 29218 MERA LED 15W CCT



Date of issue: 02.02.2026, 14:41

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]	15
Luminous flux [lm]	1800 (WW) / 1980 (NW) / 1920 (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	5
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]	30
Width [mm]	24
Length [mm]	1200
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

LOGISTICS

Unit of measurement	unit
Packaging method	24
Number of units in the secondary packaging	1
Number of units in the packaging	24
Net unit weight [g]	274
Grammage [g]	451.25
Gross unit weight [g]	410
Length of a unit pack [cm]	155
Width of a unit pack [cm]	3.5
Height of a unit pack [cm]	4
Weight of a cardboard box [kg]	10.83
Width of a cardboard box [cm]	19

LIGHT SOURCE PARAMETERS

LED module	T504B2-CCT-415-37S3P-1191x10-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]	2270
Useful luminous flux of the light source Φ_{use} [lm]	in sphere (360°)
Height of the light source [mm]	1191

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LIGHT SOURCE PARAMETERS

Width of the light source [mm]	10
Depth of the light source [mm]	2
Chromaticity coordinates (x)	0,38
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)

LOGISTICS

Height of a cardboard box [cm]	22.5
Length of a cardboard box [cm]	156.5
Volume of a cardboard box [m ³]	0.066904

ADDITIONAL INFORMATION

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