

VIDEX®

VIDEX CLF01 60W 3000K-4200K-6000K 230V White

INDEX: VL-CLF01-60CW

TECHNICAL CARD



LED Ceiling Light with fan



Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

INDEX: VL-CLF01-60CW



WARRANTY 2 YEARS

General parameters

Light source or containing product	Containing product
Light source replaceable	by the producer
Control gear replaceable	by the producer

Type of light source

Energy efficiency class of the contained light source	E
Dimmable	remote controller
Directional (DLS) or non-directional (NDLS) light source	NDLS
Connected light source (cls)	no
Color-tunable light source	yes
Mains (MLS) or non-mains (NMLS) light source	MLS
High luminance light source	No
Anti-glare shield	No
Technology	LED

Electrical parameters

On-mode power (Pon)	60 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	300 mA
Input interface	Terminal block
Electric shock protection class	I
Displacement factor (cos φ1)	0.9
Survival factor	1
Energy consumption in on-mode of the light source (kWh/1000h)	60

Photometric parameters

Useful luminous flux of the contained light source (Φuse)	7800 Lm
Correlated color temperature	6000K (cold white), 4200K (neutral white), 3000K (warm white)
Beam angle	140°
Color rendering index (CRI)	Ra > 90
On/Off cycles	20000
Lifetime (L70B50)	30000 h
Useful luminous flux of the light source in a sphere reference	in a sphere (360°)
R9 colour rendering index value	>0
The lumen maintenance factor	≥96%
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	-

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Colour consistency in MacAdam ellipses (SDCM)	<6 (3000K), <6 (6000K), <6 (4200K)
CRI Min	Ra 90
CRI Max	Ra 95

Additional information

Place of installation	Ceiling
Place of application	indoor
Housing colour	White
Diffuser material	Polypropylene (PP)
Minimum distance from the illuminated object	0.5 m
Ultraviolet radiation	no
Operating temperature range	-20° +45°C
Mercury content	Does not contain
Ingress protection	IP20
Housing material	Iron alloy, Copper

Dimensions

EAN	4820246489928
In the package	1 pc.
Height	337 mm, 287 mm
Outer box	1 pcs.
Width	1067 mm
Depth	1067 mm
Unit nett weight	3.98kg

Signs marking goods

Packaging marking

Recycling of
waste, CE,
Utilization



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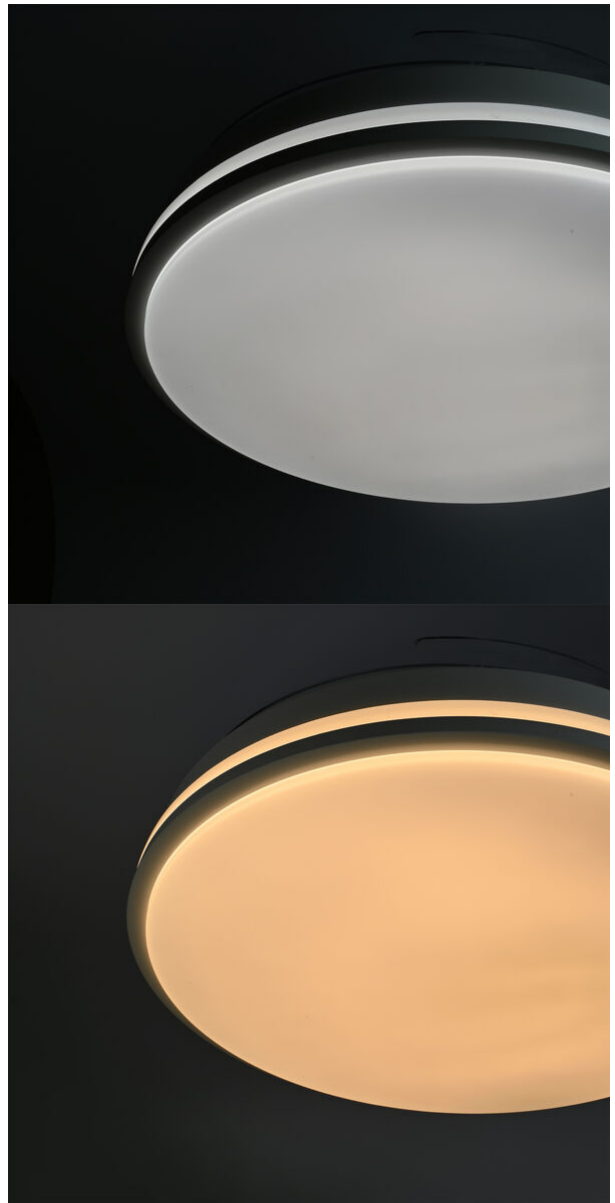
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We reserve the right to make technical changes. The data contained in this material is not legally binding.

Allegro opt Sp. z o.o., ul. Mierzeja Wiślana 11, 30-732 Krakow, Poland.



The product must be used indoors



Protection against electric shock class I. A product in which the means of protection against electric shock, in addition to the main insulation, is an additional protective circuit connected to the grounding of the power supply network



0,5 m

Minimum distance from the illuminated object



Waste recycling after the end of the product's service life



The product meets the requirements of EU directives



It is forbidden to throw away waste equipment marked with the symbol of a crossed-out bin with other waste



Ra > 90

— Ra > 90 - color rendering index



20 000

— Rated On/off cycles



30 000 h

— Nominal lifetime (hours)



Free

— The product does not emit ultraviolet light



-20°-45°C

— Operating temperatures range



No Flicker

— The flickering of the light does not exceed the permissible level



CCT 3000K

— Colour consistency in MacAdam ellipses (SDCM)



CCT 6000K

— Colour consistency in MacAdam ellipses (SDCM)



Free

— The product does not contain mercury



IP20

— Class of protection against dust and moisture. Protection against solid objects larger than 12 mm; no protection against moisture

Date: 25.06.2026