



INDEX: VL-DL3S-244W

TECHNICAL CARD



LED Ceiling Light













LED



VIDEX-LED-CEILING-DL3S-24W-WHITE-4K

Energy efficiency class of the contained

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Technology

light source



120°



Ra ≥ 80













WARRANTY 2 YEARS

NEUTRAL WHITE







IP20

Not Dimmable

CCT 4000K

Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutralno bijela / Neutralweiß / Alb neutru / Neutralus balta / Neitrāls balta / Neutraalne

valge / Неутрално бяла / Bianco neutro.

Electrical parameters

On-mode power (Pon)	22 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	218 mA
Input interface	Free wire ends
Electric shock protection class	II
Energy consumption in on-mode of the light source (kWh/1000h)	24
Displacement factor (cos φ1)	-
Survival factor	1

General parameters

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

Type of light source

Dimmable	no
Directional (DLS) or non-directional (NDLS) light source	NDLS
Connected light source (cls)	no
Color-tunable light source	no
Mains (MLS) or non-mains (NMLS) light source	NMLS
High luminance light source	No
Anti-glare shield	No

Photometric parameters

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Useful luminous flux of the contained light source (Фuse)	2900 Lm
Correlated color temperature	4000K (neutral white)
Beam angle	120°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	30000 h
Useful luminous flux of the light source reference	in a sphere (360°)
Chromaticity coordinates (x)	0.38
Chromaticity coordinates (y)	0.38
R9 colour rendering index value	>0



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The lumen maintenance factor	≥96%
Colour consistency in MacAdam ellipses (SDCM)	<6 (4000K)
Flicker metric (Pst LM)	-
Stroboscopic effect metric (SVM)	-
CRI Min	Ra 80
CRI Max	Ra 88

Width	292 mm
In the package	1 pc.
Outer box	12 pcs.
Unit nett weight	820g

Signs marking goods

Packaging I	marking
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Recycling of waste, CE, Utilization

Additional information

Place of installation	Ceiling
Place of application	indoor
Housing colour	White
Minimum distance from the illuminated object	0.5 м
Diffuser material	Polycarbonate (PC), Polypropylene (PP), Polystyrene (PS)
Ultraviolet radiation	no
Operating temperature range	-20° +40°C
Suitable for installation in normally flammable surfaces	yes
Mercury content	Does not contain
Ingress protection	IP20
Housing material	PC



Dimensions

EAN	4820246485234
Height	292 mm
Depth	28 mm





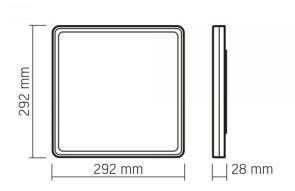
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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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



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The product must be used indoors



Minimum distance from the illuminated object



Class of protection against electric shock II - provided not only by basic insulation but also by double or reinforced insulation



The product can be installed and used in/on normally flammable surfaces



Waste recycling after the end of the product's service



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



Rated beam angle



Ra > 80 - color rendering index



Rated On/off cycles



Nominal lifetime (hours)



The product does not emit ultraviolet light



The product is incompatible with light regulators



Operating temperatures range



Colour consistency in MacAdam ellipses (SDCM)



The product does not contain mercury



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

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