

INDEX: VL-DL3S-244B

TECHNICAL CARD



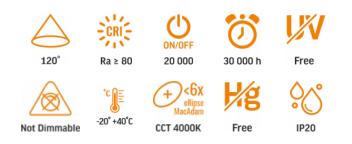
LED Ceiling Light



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.



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WARRANTY 2 YEARS



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.

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

Technology	LED
Energy efficiency class of the contained	E

Energy efficiency class of the contained light source

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
Displacement factor (cos φ1)	-
Survival factor	1
Energy consumption in on-mode of the light source (kWh/1000h)	24

Photometric parameters

Useful luminous flux of the contained light source (Фиse)	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%
Flicker metric (Pst LM)	-
Stroboscopic effect metric (SVM)	-
Colour consistency in MacAdam ellipses (SDCM)	<6 (4000K)
CRI Min	Ra 80
CRI Max	Ra 88

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

Signs marking goods

VIDEX

Packaging marking	Recycling of waste, CE, Utilization

Additional information

Place of installation	Ceiling
Place of application	indoor
Housing colour	Black
Diffuser material	Polycarbonate (PC), Polypropylene (PP), Polystyrene (PS)
Minimum distance from the illuminated object	0.5 m
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	РС



Dimensions

EAN	4820246485227
Height	292 mm
Depth	28 mm



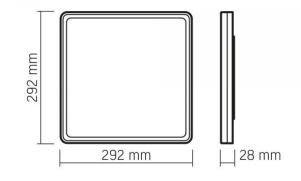


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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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The product must be used indoors Class of protection against electric shock II - provided not only by basic insulation but also by double or reinforced insulation Minimum distance from the illuminated object The product can be installed and used in/on normally flammable surfaces 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 ____ 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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