

TECHNICAL CARD



LED Downlight Fixture



VIDEX[®]



120°



Ra ≥ 80



20 000



30 000 h



Free



Not Dimmable



-20° +40°C



Free



IP20

WARRANTY 2 YEARS

NEUTRAL WHITE



4000K

Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutrarno bijela / Neutralweiß / Alb neutru / Neutrus balta / Neitrāls balta / Neutraalne valge / Нейтрално бяла / Bianco neutro.

General parameters

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

Type of light source

Dimmable	no
Energy efficiency class of the contained light source	E

Electrical parameters

On-mode power (Pon)	12 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	90 mA

VIDEX-DOWNLIGHT-LED-DLBS-124-12W-NW

INDEX: VLE-DLBS-124

Input interface	Free wire ends
Electric shock protection class	II

Photometric parameters

Correlated color temperature	4000K (neutral white)
Useful luminous flux of the contained light source (Φ _{use})	1400 Lm
Beam angle	120°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime	30000 h
Useful luminous flux of the light source reference	in a sphere (360°)

Additional information

Place of installation	Ceiling, Recessed
Place of application	indoor
Housing colour	White
Ultraviolet radiation	no
Operating temperature range	-20° +40°C
Mercury content	Does not contain
Ingress protection	IP20
Housing material	Plastic

Dimensions

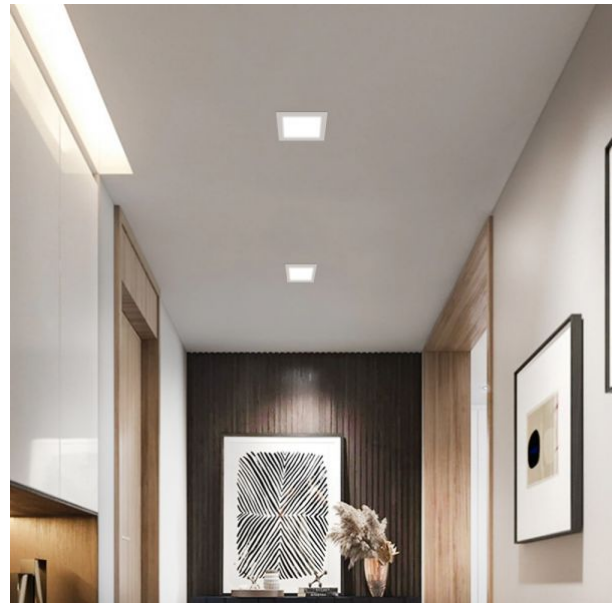
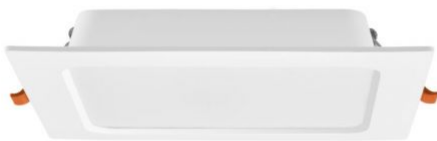
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VIDEX[®]

VIDEX-DOWNLIGHT-LED-DLBS-124-12W-NW

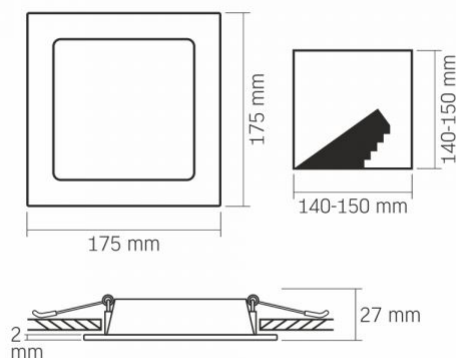
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Height	175 mm
Depth	27 mm
Width	175 mm
Outer box	20 pcs.



INDEX: VLE-DLBS-124

30-732 Krakow, Poland.



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,



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



120°

Rated beam angle



Ra > 80

Ra > 80 - color rendering index



20 000

Rated On/off cycles



30 000 h

Nominal lifetime (hours)



Free

The product does not emit ultraviolet light



Not Dimmable

The product is incompatible with light regulators



-20° +40°C

Operating temperatures range



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