

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

Energy efficiency class of the contained light source	E
Dimmable	no

Electrical parameters

On-mode power (Pon)	18 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	130 mA

VIDEX-DOWNLIGHT-LED-DLBS-184-18W-NW

INDEX: VLE-DLBS-184

Input interface	Free wire ends
Electric shock protection class	II

Photometric parameters

Useful luminous flux of the contained light source (Φuse)	2200 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°)

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

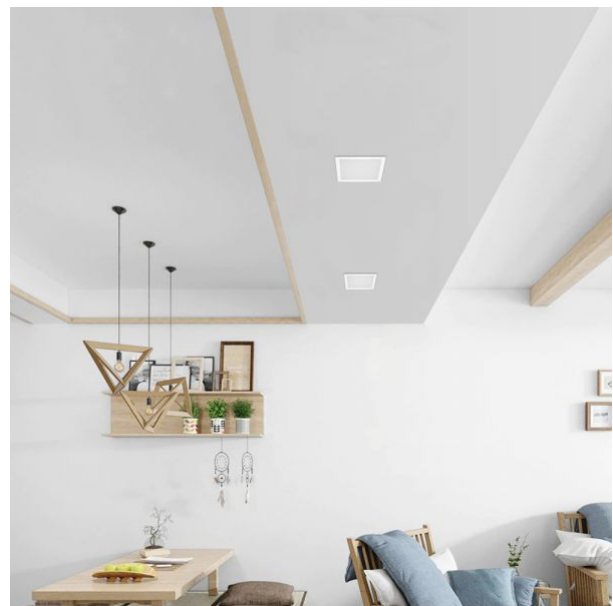
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VIDEX[®]

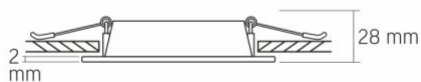
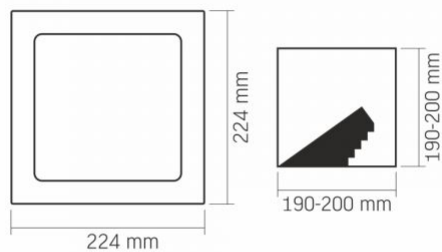
VIDEX-DOWNLIGHT-LED-DLBS-184-18W-NW

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Outer box	20 pcs.
Height	224 mm
Width	224 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.



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