

## 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 / Неутрално бяла / Bianco neutro.

## General parameters

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

## 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

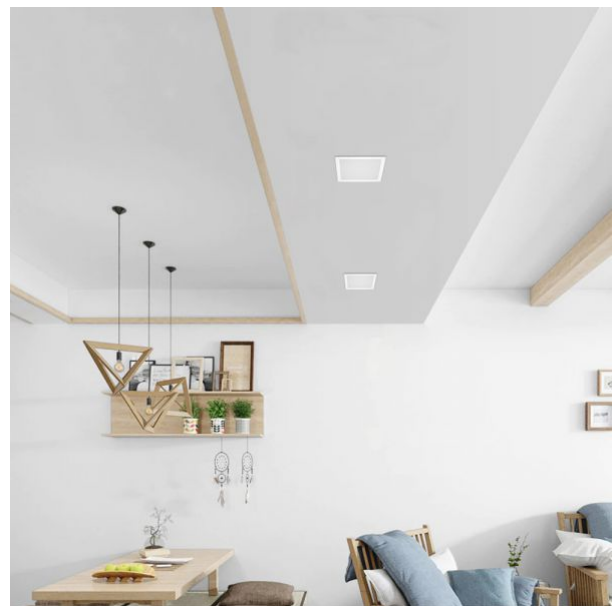
Place of installation	Ceiling, Recessed
Place of application	indoor
Housing colour	White
Ultraviolet radiation	no
Operating temperature range	-20° +40°C
Mercury content	Does not contain
Ingress protection	IP20
Housing material	Plastic

## Dimensions

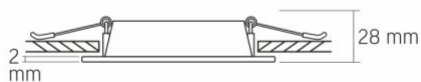
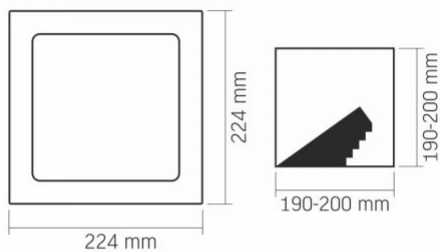
EAN	5904405540916
-----	---------------

**VIDEX**<sup>®</sup>

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

**INDEX: VLE-DLBS-184****Height** 224 mm**Outer box** 20 pcs.**Width** 224 mm**Depth** 28 mm

### INDEX: VLE-DLBS-184



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