

INDEX: VLE-DLBR-124

TECHNICAL CARD



LED Downlight Fixture







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

INDEX: VLE-DLBR-124











120°

Ra ≥ 80

20 000

30 000 h

Free



Not Dimmable







NEUTRAL WHITE

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	-
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

Input interface	Free wire ends
Electric shock protection class	II

Photometric parameters

Useful luminous flux of the contained light source (Фuse)	1350 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
Ultraviolet radiation	no
Operating temperature range	-20° +40°C
Mercury content	Does not contain
Ingress protection	IP20
Housing material	Plastic

Dimensions

EAN	5904405540879
Outer box	20 pcs.



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

INDEX: VLE-DLBR-124

Height	175 mm
Width	175 mm
Depth	27 mm







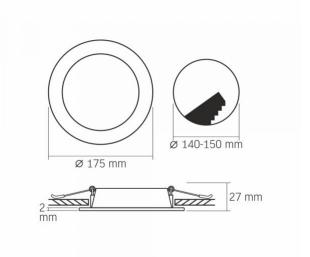




VIDEX-DOWNLIGHT-LED-DLBR-124-12W-NW

INDEX: VLE-DLBR-124





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



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



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

Date: 18.11.2025