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# **TECHNICAL CARD**



LED Downlight Fixture



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.



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

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Input interface	Free wire ends
Electric shock protection class	II

#### **Photometric parameters**

Useful luminous flux of the contained light source ( <b>Φ</b> use)	1400 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

## WARRANTY 2 YEARS

Ra ≥ 80

° -20° +40°C

120°

Not Dimmable



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.

0N/0FF 20 000

Free

30 000 h

**IP20** 

Free

#### **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



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





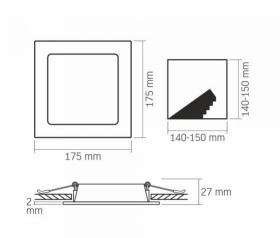






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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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$\bigcirc$	The	e product must be used indoors
	not	ss of protection against electric shock II - provided conly by basic insulation but also by double or nforced insulation
120°	_	Rated beam angle
Ra ≥ 80	—	Ra > 80 – color rendering index
ON/OFF 20 000	—	Rated On/off cycles
<b>700</b> 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