

VIDEX-BATTEN-LED-50W-NW

INDEX: VLE-BN-50124

TECHNICAL CARD



LED Batten Light















VIDEX-BATTEN-LED-50W-NW

INDEX: VLE-BN-50124



120°









Free









Rated current	240 mA
Input interface	Free wire ends
Electric shock protection class	I

WARRANTY 3 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 / Neutra

General parameters

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

Type of light source

Dimmable	no
Technology	LED
Energy efficiency class of the contained light source	E

Electrical parameters

On-mode power (Pon)	50 W
Rated voltage, frequency	AC 185-265 V, 50/60 Hz

Photometric parameters

Useful luminous flux of the contained light source (Фuse)	6250 Lm
Correlated color temperature	4000K (neutral white)
Beam angle	120°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	20000 h
Useful luminous flux of the light source reference	in a sphere (360°)
CRI Min	Ra 80
CRI Max	Ra 88

Additional information

Place of installation	Ceiling, Wall
Place of application	indoor
Housing colour	Unpainted aluminum
Diffuser material	Plastic
Minimum distance from the illuminated object	0.5 m
Ultraviolet radiation	no
Operating temperature range	-20° +40°C
Mercury content	Does not contain



VIDEX-BATTEN-LED-50W-NW

INDEX: VLE-BN-50124

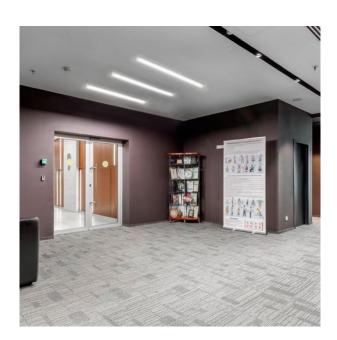
Ingress protection	IP20
Housing material	Aluminum

Dimensions

EAN	5904405541012
Height	25 mm
Depth	1215 mm
In the package	1 pc.
Outer box	20 pcs.
Width	75 mm
Unit nett weight	530g

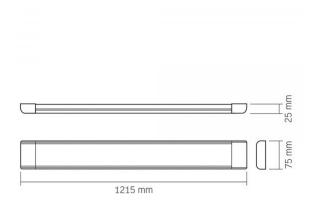
Signs marking goods

	Recycling of
Packaging marking	waste, CE,
	Utilization









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.

VIDEX-BATTEN-LED-50W-NW

INDEX: VLE-BN-50124



The product must be used indoors



Protection against electric shock class I. A product in which the means of protection against electric shock, in addition to the main insulation, is an additional protective circuit connected to the grounding of the power supply network



Minimum distance from the illuminated object



Waste recycling after the end of the product's service life



The product meets the requirements of EU directives



It is forbidden to throw away waste equipment marked with the symbol of a crossed-out bin with other waste



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: 12.09.2025