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TECHNICAL CARD





LED Batten Light



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.

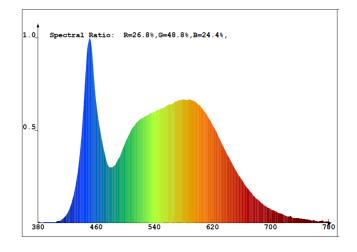


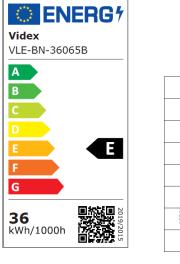
VIDEX 36W 0.6M 5000K 4000Lm Black

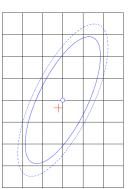
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ON/OFF 20 000 120° 30 000 h Ra ≥ 80 Free <6x °C + Mad -20° +40°C CCT 5000K Not Dimmable No Flicker No Flicker IP20 Free

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 / Neutraalne valge / Неутрално бяла / Bianco neutro.

General parameters

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

Type of light source

Energy class of the light source	E
Dimmable	no
Directional (DLS) or non-directional (NDLS) light source	NDLS
Connected light source (cls)	no
Color-tunable light source	no
Mains (MLS) or non-mains (NMLS) light source	MLS
High luminance light source	No
Anti-glare shield	No
Technology	LED

Electrical parameters

On-mode power (Pon) 36 W			
Rated voltage, frequency	AC 220-240 V, 50/60 Hz		
Rated current	193 mA		
Input interface	Free wire ends		



Electric shock protection class		
Displacement factor (cos φ1)	0.9	_
Survival factor	0.9	_

Photometric parameters

Useful luminous flux (Φ use)	4000 Lm
Correlated color temperature	5000K (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°)
Chromaticity coordinates (x)	0.35
Chromaticity coordinates (y)	0.36
R9 colour rendering index value	>0
The lumen maintenance factor	≥96%
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	≤0.4
Colour consistency in MacAdam ellipses (SDCM)	<6 (5000K)
CRI Min	Ra 80
CRI Max	Ra 88

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Housing colour	Black
Diffuser material	Plastic
Minimum distance from the illuminated object	0.5 m
Ultraviolet radiation	no
Operating temperature range	-20° +40°C
Suitable for installation in normally flammable surfaces	yes
Mercury content	Does not contain
Ingress protection	IP20
Housing material	Aluminum

Dimensions

AN 482024648457		
Height	45 mm	
Depth	600 mm	
In the package	1 pc.	
Outer box	25 pcs.	
Width	60 mm	
Unit nett weight	366g	

Signs marking goods

Packaging marking	Recycling of waste, CE.
Packaging marking	waste, CE, Utilization

Additional information

Place of installation	Ceiling, Wall
Place of application	indoor



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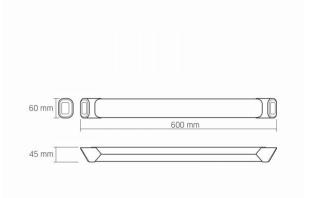




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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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			•
1	\bigtriangleup	Th	e product must be used indoors
(<u> </u>	pr ad	otection against electric shock class I. A product in which the means of otection against electric shock, in addition to the main insulation, is an diditional protective circuit connected to the grounding of the power supply twork
(] 0,5 m	Mi	nimum distance from the illuminated object
7	F	Th	e product can be installed and used in/on normally flammable surfaces
	0	W	aste recycling after the end of the product's service life
(CE	TI	ne product meets the requirements of EU directives
	Q		is forbidden to throw away waste equipment marked with the symbol of a ossed-out bin with other waste
ė	120°	_	Rated beam angle
	CRI-	_	Ra > 80 - color rendering index
	NVOFF 0 000	_	Rated On/off cycles
3	000 h	_	Nominal lifetime (hours)
ļ	XV Free	_	The product does not emit ultraviolet light
N	ot Dimmable	_	The product is incompatible with light regulators
	°	_	Operating temperatures range
N	D Flicker	_	The flickering of the light does not exceed the permissible level
N	D Flicker	_	The product has minimal flickering, which should not cause discomfort or danger
	+)<6x elians Hackdari	_	Colour consistency in MacAdam ellipses (SDCM)
ļ	rree V	_	The product does not contain mercury
Ç	IP20	_	Class of protection against dust and moisture. Protection against solid objects larger than 12 mm; no protection against moisture

