

VIDEX®

VIDEX 36W 0.6M 5000K 4000Lm Black

INDEX: VLE-BN-36065B

TECHNICAL CARD



LED Batten Light

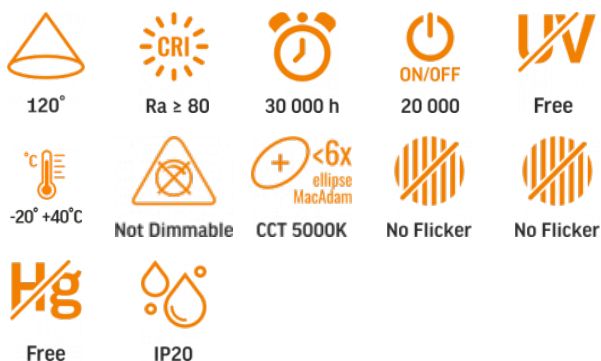


Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

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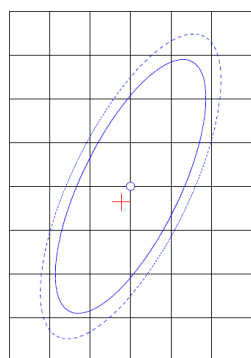
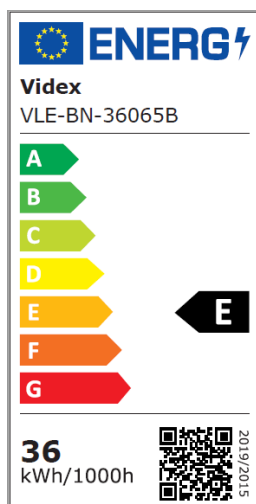
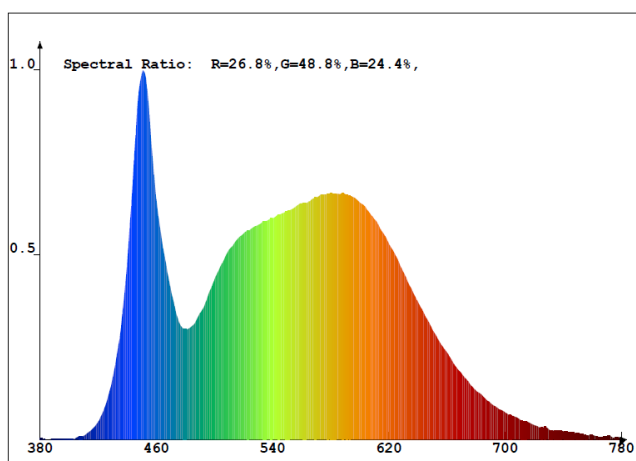
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Neutral White / Neutralny biaty / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutralno bijela / Neutralweiß / Alb neutru / Neutralus balta / Neitrāls balta / Neutraalne valge / Нейтрално бяла / Bianco neutro.

WARRANTY 3 YEARS



NEUTRAL WHITE

5000K

General parameters

Control gear replaceable by the producer

Light source replaceable by the producer

Light source or containing product Containing product

Type of light source

Energy class of the light source E

Dimmable no

Directional (DLS) or non-directional (NDLS) light source NDLS

Mains (MLS) or non-mains (NMLS) light source MLS

Connected light source (cls) no

Color-tunable light source no

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

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Electric shock protection class	I
Displacement factor (cos ϕ 1)	0.9
Survival factor	0.9

Photometric parameters

Useful luminous flux of the light source (Φ_{use})	4000 Lm
Correlated color temperature	5000K (neutral white)
Beam angle	120°
Color rendering index (CRI)	Ra > 80
Lifetime	30000 h
On/Off cycles	20000
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%
Colour consistency in MacAdam ellipses (SDCM)	<6 (5000K)
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	≤0.4
CRI Min	Ra 80
CRI Max	Ra 88

Additional information

Place of installation	Ceiling, Wall
Place of application	indoor

Housing colour	Black
Minimum distance from the illuminated object	0.5 m
Diffuser material	Plastic
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

EAN	4820246484572
Height	45 mm
Width	60 mm
Depth	600 mm
In the package	1 pc.
Outer box	25 pcs.
Unit nett weight	366g

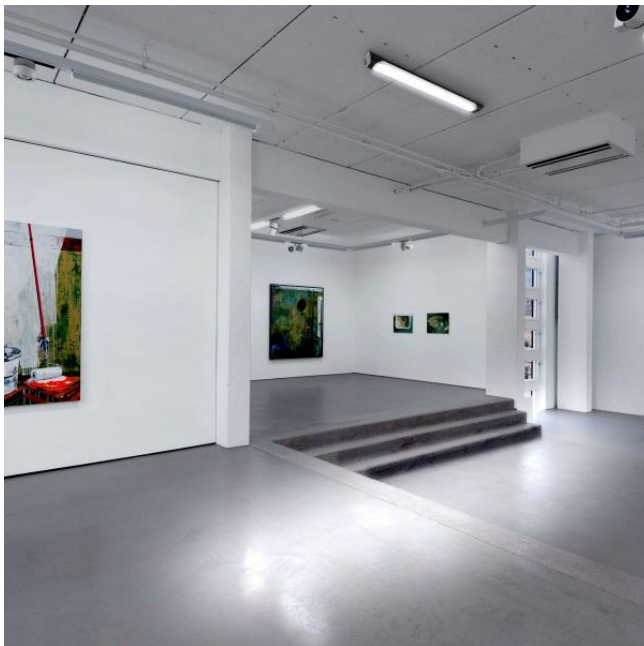
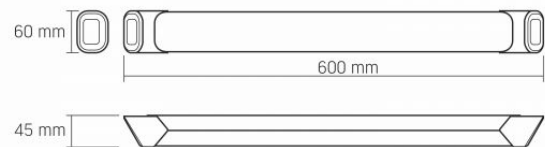
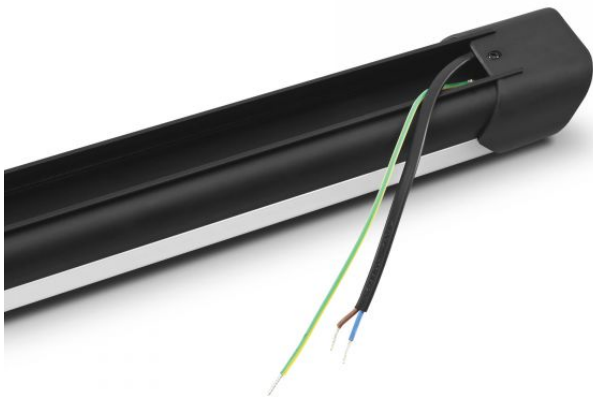
Signs marking goods

Packaging marking	Recycling of waste, CE, Utilization
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