

INDEX: VLE-TR04-304B

TECHNICAL CARD



LED Track Light

















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Ra ≥ 90







Free











CCT 4000K

No Flicker









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
Light source replaceable	by the producer

Type of light source

Energy class of the light source	F
Dimmable	no
Directional (DLS) or non-directional (NDLS) light source	DLS
Color-tunable light source	no
Mains (MLS) or non-mains (NMLS) light source	MLS
Technology	LED

Electrical parameters

On-mode power (Pon)	30 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	145 mA
Input interface	2 Wires Busbar
Electric shock protection class	II
Energy consumption in on-mode of the light source (kWh/1000h)	30
Displacement factor (cos φ1)	0.9

Photometric parameters

Useful luminous flux (Фuse)	2400 Lm
Correlated color temperature	4000K (neutral white)
Beam angle	36°
Color rendering index (CRI)	Ra > 90
On/Off cycles	20000
Lifetime (L70B50)	30000 h
Useful luminous flux of the light source reference	in a narrow cone (90°)
Chromaticity coordinates (x)	0.38
Chromaticity coordinates (y)	0.38
R9 colour rendering index value	>0
Colour consistency in MacAdam ellipses (SDCM)	<6 (4000K)
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	≤0.4
CRI Min	Ra 90



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CRI Max Ra 95

Additional information

Place of installation	Busbar track
Place of application	indoor
Housing colour	Black
Minimum distance from the illuminated object	0.5 м
Diffuser material	PMMA
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 alloy



EAN	5904405541470
Height	180 mm
Depth	77 mm
Width	77 mm
In the package	1 pc.
Outer box	20 pcs.

Signs marking goods

Packaging marking Recycling of waste, CE, Utilization





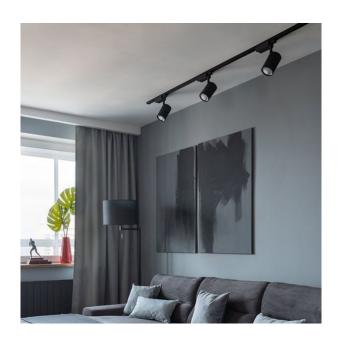


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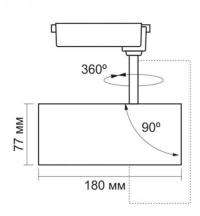












We reserve the right to make technical changes. The data contained in this material is not legally binding.

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VIDEX-TOR-30W-BLACK

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The product must be used indoors



Minimum distance from the illuminated object



Class of protection against electric shock ${\sf II}$ - provided not only by basic insulation but also by double or reinforced insulation



The product can be installed and used in/on normally flammable surfaces



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 > 90 - 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



Colour consistency in MacAdam ellipses (SDCM)



The flickering of the light does not exceed the permissible level



The product has minimal flickering, which should not cause discomfort or







Class of protection against dust and moisture. Protection against solid objects larger than 12 mm; no protection against moisture

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